

Sanitary Landfill at the Rocky Flats Plant (RFP).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000005.PDF

Administrative Record for the US Department of Energy Rocky Flats Index

OU07 - Present Landfill

Last updated: 10/15/2021 numerical index

| Last updated: 10/15/2021 | numerical index | |
|--|--|------------------------------|
| OU07-A-000001 | | 11/20/1990 |
| Transmits EPA and EPA Contractor c | omments re: OU07 Phase I RFI/RI draft WP | |
| | tection Agency (EPA) and EPA Contractor commen on Recovery Act Facilities Investigation / Remedial | |
| https://lmpublicsearch.lm.doe.gov/S | iteDocs/OU07-A-000001.PDF | 98 KB |
| OU07-A-000002 | | 11/20/1990 |
| EPA review comments, RFI/RI WP O | U07 - submitted June 4, 1990 | |
| | ency (EPA) review comments, Resource Conservat on (RFI/RI) Work Plan (WP) Operable Unit OU07 [F | |
| https://lmpublicsearch.lm.doe.gov/S | iteDocs/OU07-A-000002.PDF | 571 KB |
| OU07-A-000003 | | 8/29/1990 |
| Draft final technical review of Phase | I RFI/RI WP for OU07 | |
| Recovery Act (RCRA) Facility Investig | ounty, Colorado - Draft Final technical review of F gation / Remedial Investigation (RFI/RI) Work Plar ency (EPA) Contractor review comments. | |
| https://lmpublicsearch.lm.doe.gov/S | iteDocs/OU07-A-000003.PDF | 519 KB |
| OU07-A-000004 | | 8/28/1991 |
| | ndfill, and Inactive Hazardous Waste Storage | 0, ±0, ±00 ± |
| (RFI/RI) work plan for the Rocky Fla | rce Conservation Recovery Act (RCRA) Facility Inve ts Plant (RFP) Operable Unit OU07: the Present La ve Hazardous Waste Storage Area IHSS 203. | |
| https://lmpublicsearch.lm.doe.gov/S | iteDocs/OU07-A-000004.PDF | 90 KB |
| OU07-A-000005 | | 4/30/1991 |
| Correspondence explaining why pays Sanitary Landfill at the RFP | ment of the hazardous substance fee does not app | pear to be applicable to the |
| Correspondence explaining why pays | ment of the hazardous substance fee does not app | pear to be applicable to the |

OU07-A-000009 6/17/1991 Minutes from Meeting with CDH, June 12, 1991 Minutes from the meeting with the Colorado Department of Health (CDH) discussing plans for current and new landfills, June 12, 1991. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000009.PDF 212 KB OU07-A-000010 6/19/1991 CDH Comments, Draft Phase I RFI/RI WP, Present Landfill OU07 Response to Colorado Department of Health (CDH) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Present Landfill, OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000010.PDF 87 KB OU07-A-000011 7/8/1991 Draft Phase I RFI/RI WP for OU07, Present Landfill Transmittal of the Draft Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for OU07, Present Landfill. This letter confirms that a draft copy of the subject WP has been given to R.H. Birk for review and comment. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000011.PDF 74 KB OU07-A-000012 7/24/1991 OU07 RFI/RI WP scoping meeting among EPA, CDH, DOE/RFFO, EG&G Transmittal of meeting minutes for Operable Unit OU07 Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Scoping Meeting among the US Environmental Protection Agency (EPA), the Colorado Department of Health (CDH), the US Department of Energy, Rocky Flats Office (DOE/RFO), and (EG&G) EG&G Rocky Flats, Inc. Enclosed are meeting minutes for an OU07 RFI/RI WP scoping meeting held on June 12, 1991. The meeting was successful in defining objectives for the RFI/RI WP, and additional meetings similar in nature are anticipated. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000012.PDF 91 KB OU07-A-000013 7/29/1991 Solid Waste Closure Plan for Present Landfill per Colo Code of Regs for Solid Wastes Discussion of Solid Waste Closure Plan for Present Landfill per Colorado Code of Regulations for Solid Waste. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000013.PDF 119 KB OU07-A-000014 8/6/1991 Actions from June 12, 1991 Meeting with CDH Action taken in response to a meeting with the Colorado Department of Health (CDH) on June 12, 1991.

143 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000014.PDF

OU07-A-000015 8/19/1991 IAG deliverable to EPA / CDH: Draft Final Phase I RFI/RI WP Transmittal of Interagency Agreement (IAG) deliverable for the US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH): Submittal of Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Rocky Flats Plant (RFP), Operable Unit OU07: the Present Landfill. Transmits OU07-A-000044 and -000045. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000015.PDF 109 KB OU07-A-000016 8/19/1991 Submittal of Draft Final Phase I RFI/RI WP For Present Landfill, OU07, RFP Draft transmittal of US Department of Energy (DOE) review to transmit the Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Present Landfill. Operable Unit OU07, Rocky Flats Plant (RFP) to the US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000016.PDF 42 KB OU07-A-000017 8/19/1991 Executive Summary Draft Final Phase I RFI/RI WP for Present Landfill, OU07, RFP Executive Summary of the Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Present Landfill, Operable Unit OU07, Rocky Flats Plant (RFP). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000017.PDF 175 KB 9/27/1991 OU07-A-000018 Transmittal and revisions Phase I RFI/RI WP, IHSS 114 and IHSS 203, OU07, Draft Final Transmittal and revisions of Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Present Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203, Operable Unit OU07, Draft Final, August 1991. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000018.PDF 119 KB

OU07-A-000019 9/27/1991

CDH instructions to amend Final Draft Phase I RFI/RI WP, IHSS 114 and IHSS 202, OU07

Colorado Department of Health (CDH) Instructions to amend Final Draft of Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Present Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 202, Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000019.PDF 389 KB

OU07-A-000020 9/19/1991

EPA Region VIII comments on approval of final OU07 WP, with concerns noted

US Environmental Protection Agency (EPA) comments on approval of final Operable Unit OU07 Work Plan (WP), with concerns noted.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000020.PDF 121 KB

OU07-A-000021 10/12/1989 CDH denial of proposed extension to the RCRA Closure Schedule for the Present Sanitary Landfill, OU07 Colorado Department of Health (CDH) denial of proposed extension to the Resource Conservation Recovery Act (RCRA) Closure Schedule for the Present Sanitary Landfill, Operable Unit OU07 https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000021.PDF 113 KB OU07-A-000022 4/14/1988 Rockwell's intent to initiate arrangements for off-site disposal of sanitary waste Rockwell International's intention to initiate arrangements for the off-site disposal of sanitary waste. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000022.PDF 61 KB OU07-A-000023 4/8/1988 Memoranda concerning off-site disposal of sanitary waste Memoranda concerning off-site disposal of sanitary waste. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000023.PDF 42 KB OU07-A-000024 3/1/1991 Geophysical applications for RCRA CERCLA investigations - Task 4 - ground penetrating radar (landfill), draft report, March 1991 Geophysical applications for Resource Conservation Recovery Act (RCRA) / Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) investigations - Task 4 - Ground Penetrating Radar (Landfill), draft report, March 1991. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000024.PDF 2 MB OU07-A-000025 5/8/1991 Geophysical Applications for RCRA/CERCLA Investigations - Task 5 Plume Delineation of Landfill Drainage at the RFP -Draft Report Geophysical applications for Resource Conservation Recovery Act (RCRA) / Comprehensive Environmental Response, Compensation and Liability Act (CERTA) Investigations - Task 5 Plume Delineation of Landfill Drainage at the Rocky Flats Plant (RFP) - Draft Report. The Task 5 Rocky Flats EM Survey was performed to determine the effectiveness of the EM geophysical method for lateral subsurface mapping of highly concentrated TDS plumes, and to determine the primary source(s) of the TDS plume(s). The EM method was chosen because of its cost effectiveness and high spatial resolution capabilities. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000025.PDF 1 MB OU07-A-000026 4/19/1990 Requesting 10-working day extension for submittal of Draft proposed RCRA RFI/RI Workplan for Operable Unit 3 (OU-3) Correspondence requesting a ten working day extension for submittal of Draft proposed Resource Conservation

105 KB

Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU03

(OU07 formerly part of OU03).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000026.PDF

OU07-A-000027 5/4/1990 CDH grants a ten working day extension for submittal of the RCRA The Colorado Department of Health (CDH) grants a 10 (ten) working day extension for submittal of The Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Units OU03. (OU07 formerly part of OU03.) https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000027.PDF 90 KB OU07-A-000028 6/8/1990 DOE/RFFO Transmittal, submitting four of the five OU03 Draft RCRA US Department of Energy, Rocky Flats Field Office (DOE/RFFO) Transmittal, submitting four of the five Operable Unit OU03 Draft Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) (OU07 formerly part of OU03). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000028.PDF 81 KB OU07-A-000029 2/6/1991 Discusses development of a compatible database of Chemical, Geologic, and Hydrologic information Discussion of the development of a compatible database of Chemical, Geologic, and Hydrologic information obtained from the Environment Monitoring & Restoration studies for Operable Units (OUs) OU01, OU02 and OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000029.PDF 86 KB OU07-A-000030 12/6/1991 Forwards replacement pages requested for Final Phase I RFI/RI WP OU07, IHSS 114 and IHSS 203 Transmittal of replacement pages for the Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Ivestigation (RFI/RI) Work Plan (WP), Operable Unit OU07 Individual Hazardous Substance Site IHSS 114 and IHSS 203. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000030.PDF 69 KB OU07-A-000031 12/5/1991 Transmits revised portions of the Final RFI/RI WP for OU07 Transmittal of revised portions of the Final Resource Conservation Recovery Act Facilities Investigation/Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000031.PDF 93 KB OU07-A-000032 2/4/1992 Transmits revised documents for site characterization work at OU03, OU04, OU07, and OU09 Transmittal of revised documents for site characterization work at Operable Units (OUs) OU03, OU04, OU07, and OU09.

98 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000032.PDF

OU07-A-000033 2/4/1992

Draft Floodplain Assessment for 1992 Site Characterization Field Work

Attachment 1 - Draft Floodplain Assessment for 1992 Site Characterization Field Work. Site Characterization work will be in Operable Unit OU03, OU04, OU07 and OU09.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000033.PDF

447 KB

OU07-A-000034 2/4/1992

Revised Draft Federal Register Notice for Site Characterization Field Work in OU03, OU04, OU07, and OU09

Revised Draft Federal Register Notice for Site Characterization Field Work in Operable Unit OU03, OU04, OU07, and OU09. Notification of a proposed action in a floodplain.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000034.PDF

169 KB

OU07-A-000035 2/4/1992

Revised Draft Statement of Findings for OU03, OU04, OU07 and OU09 Site Characterization work in Floodplains

Revised Draft for Statement of Findings for Operable Unit OU03, OU04, OU07 and OU09 Site Characterization work in Floodplains.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000035.PDF

132 KB

OU07-A-000036 2/12/1992

NEPA EC and EC Review Form

Transmittal of National Environmental Policy Act (NEPA) Section D Categorical Exclusion (CX), NEPA Compliance Committee (NCC) Checklist Review Form, and NEPA Environmental Checklist (EC) for Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000036.PDF

95 KB

OU07-A-000037 2/12/1992

Section D Determination CX Determination: OU03, OU04, OU07 and OU09

Section D, National Environmental Policy Act (NEPA) Categorical Exclusion (CX) Determination - RFFO/CX000-92. The intended purpose is the Site Characterization of Operable Units OU03, OU04, OU07: the Present Landfill, and OU09 for Remedial Investigation / Feasibility Study (RI/FS) efforts. Site Characterization, involves the collection of surface water, ground water, soil, sediment, and air samples to identify the nature and extent of contamination. In addition, field surveys and sampling of terrestrial and aquatic biota will be conducted. Characterization work in OU03, OU04, and OU09 is scheduled to begin in January 1992. The OU07 work will take place in 1992 and 1993 and is limited to that necessary for the OU07 Environmental Evaluation (EE).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000037.PDF

717 KB

OU07-A-000038 1/29/1992

EG&G Rocky Flats NEPA Compliance Committee EC Review Form

Rocky Flats Plant (RFP) National Environmental Policy Act (NEPA) Compliance Committee (NCC) Environmental Checklist (EC) review form for Site Characterization field work for Operable Units (OUs) OU03, OU04, OU07 and OU09.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000038.PDF

OU07-A-000039 1/29/1992

RFP NCC EC review form for Site Characterization field work for OU03, OU04, OU07, and OU09

Rocky Flats Plant (RFP) National Environmental Policy Act (NEPA) Compliance Committee (NCC) Environmental Checklist (EC) review form for Site Characterization field work for Operable Unit OU03, OU04, OU07, and OU09. Involved the collection of surface water, ground water, sediment, soil, and air samples to identify the nature and extent of contamination.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000039.PDF

880 KB

OU07-A-000040 6/4/1990

Draft Final Phase RFI/RI WP, SWMU 114 and SWMU 203; Volume I, Text and Appendices

Draft Final Phase Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Present Landfill (Solid Waste Management Unit (SWMU) 114) and Inactive Hazardous Waste Storage Area (SWMU 203), Rocky Flats Plant (RFP), Volume I, Text and Appendices.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000040.PDF

16 MB

OU07-A-000041 6/4/1990

Draft Final Phase RFI/RI WP, SWMU 114 and SWMU 203; Volume II, Appendices

Draft Final Phase Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Present Landfill (Solid Waste Management Unit (SWMU) 114) and Inactive Hazardous Waste Storage Area (SWMU 203), Rocky Flats Plant (RFP), Volume II - Appendices.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000041.PDF

13 MB

OU07-A-000042 11/27/1991

Transmits response to CDH comments on Draft Phase I RFI/RI WP for OU07

Transmittal of the attached S.M. Stoller Corporation response to Colorado Department of Health (CDH) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation/Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07, Present landfill Individual Hazardous Substance Site (IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000042.PDF

70 KB

OU07-A-000043 11/27/1991

S.M. Stoller response to CDH comments on Draft Phase I RFI/RI WP for OU07

S.M. Stoller Corporation response to Colorado Department of Health (CDH) comments on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000043.PDF

OU07-A-000044 8/1/1991 Draft Final Phase I RFI/RI WP, OU07 Landfill IHSS 114 and IHSS 203 Draft Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan, Rocky Flats Plant (RFP), Present Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203 Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000044.PDF 25 MB OU07-A-000045 8/1/1991 Draft Final Phase I RFI/RI WP, OU07 Landfill IHSS 114 and IHSS 203, Appendix Draft Final Phase I Resource Conservation Recovery Act (RCRA), Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Rocky Flats Plant (RFP) - Appendix. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000045.PDF 15 MB OU07-A-000046 12/1/1991 Draft Final Phase I RFI/RI WP, OU07 Landfill IHSS 114 and IHSS 203, Volume I - Text Final Phase I Resource Conservation Recovery Act Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Rocky Flats Plant (RFP), present Landfill Individual Hazardous Substance Site (IHSS) 114 and Inactive Hazardous Waste Storage Area IHSS 203 (OU07) Volume I - Text. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000046.PDF 20 MB OU07-A-000047 12/1/1991 Draft Final Phase I RFI/RI WP, OU07 IHSS 114 and IHSS 203, Volume II - Appendices Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Rocky Flats Plant (RFP), presents Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203 (Operable Unit OU07) Volume II - Appendices. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000047.PDF 17 MB OU07-A-000048 7/28/1988 DOE Review Comment Transmittal of June 30, 1988 Transmittal of responses to US Department of Energy (DOE) comments on Phase II Remedial Investigation (RI) Work Plan (WP) for Medium Priority Sites, Landfill Closure Plan and Transuranic Mixed (TRM) Waste Part B Permit applications. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000048.PDF 65 KB

OU07-A-000049 7/28/1988

Responses to DOE comments Phase II RI WP for Medium Priority Sites

Responses to US Department of Energy (DOE) comments Phase II Remedial Investigation (RI) Work Plan (WP) for Medium Priority Sites.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000049.PDF 189 KB

| OU07-A-000050 | 7/28/1988 |
|---|--------------------------------|
| Responses to Comments on Landfill Closure Plan | |
| Responses to comments on Landfill Closure Plan. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000050.PDF | 364 KB |
| OU07-A-000051 | 7/28/1988 |
| Responses to DOE comments on Part B Permit Application for TRU Mixed Waste, Sections C | and I |
| Responses to US Department of Energy (DOE) comments on Part B Permit application for Tra Waste, Sections C and I. | ansuranic Mixed (TRM) |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000051.PDF | 219 KB |
| OU07-A-000052 | 4/2/1992 |
| CDH supports transfer of funds from OU06 to OU07 for Pre-Assessment Mobilization and Plan | nning |
| Colorado Department of Health (CDH) supports the transfer of funds from Operable Units OL Assessment Mobilization and Planning. | J06 to OU07 for Pre- |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000052.PDF | 98 KE |
| OU07-A-000053 | 4/16/1992 |
| Summary of Findings of Ute Ladies' Tresses Orchid for area impacted by 5 projects. | |
| Summary of Finding of the Habitat Surveys for Spiranthes Diluvialis (Ute Ladies' Tresses Orch five projects. | nid) for area impacted by |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000053.PDF | 151 KB |
| OU07-A-000054 | 3/24/1992 |
| Results of a Habitat Survey to determine habitat potential of the proposed Landfill Site for Sp Ladies' Tresses Orchid). | iranthes Diluvialis (Ute |
| Results of a Habitat Survey to determine habitat potential of the proposed Landfill Site for Sp Ladies' Tresses Orchid). | iranthes Diluvialis (Ute |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000054.PDF | 65 KE |
| OU07-A-000055 | 3/24/1992 |
| Results of a Habitat Survey to determine habitat potential of the Dam Face and Outfall Sites Ladies' Tresses Orchid). | for Spiranthes Diluvialis (Ute |
| Results of a Habitat Survey to determine habitat potential of the Dam Face and Outfall Sites Ladies' Tresses Orchid). | for Spiranthes Diluvialis (Ute |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000055.PDF | 70 KB |

OU07-A-000056 3/24/1992

Results of a Habitat Survey to determine habitat potential of the proposed Landfill Site for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid). Results of a Habitat survey to determine habitat potential of the temporary gauging station installation site

Results of a Habitat Survey to determine habitat potential of the proposed Landfill Site for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid). Results of a Habitat survey to determine habitat potential of the temporary gauging station installation sites for Spiranthes Diluvialis.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000056.PDF

56 KB

OU07-A-000057 3/24/1992

Results of potential Ute Ladies' Tresses Orchid Habitat Survey associated with Gauging Station Installation or Upgrades.

Results of potential Spiranthes Diluvialis (Ute Ladies' Tresses Orchid) Habitat Survey associated with Gauging Station Installation or Upgrades.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000057.PDF

166 KB

OU07-A-000058 4/2/1992

Results of a Habitat Survey to Determine Habitat Potential of OU02 Sites for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid)

Results of a Habitat Survey to Determine Habitat Potential of Operable Unit OU02 Sites for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000058.PDF

115 KB

OU07-A-000059 5/8/1992

Final Phase I RFI/RI WP Present Landfill IHSS 114 - Approval

Contingent upon the inclusion of benchmark tables, the Colorado Department of Health (CDH) grants final approval to the Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) presents landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203, Operable Unit OU07, December 6, 1991.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000059.PDF

108 KB

OU07-A-000060 5/8/1992

Federal Register Notice - Floodplain Notification for Site Characterization Field Work in OU03, OU04, OU07 and OU09 at the RFP

Floodplain involvement notification for installation of Water Monitoring Devices and Site Characterization Field Work at the Rocky Flats Plant (RFP). Federal Register Volume 57, Number 90, Pages 19890-19891.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000060.PDF

329 KB

OU07-A-000061 5/29/1992

Closure Process for RCRA Units under the IAG

Transmittal from the Colorado Department of Health (CDH) wishing to clarify the Resource Conservation Recovery Act (RCRA) Closure process for those Operable Unit (OU) Scheduled for closure under the Interagency Agreement (IAG).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000061.PDF

OU07-A-000062 5/29/1992

Attachment A: Summary of Process for Closure of RCRA OU04, OU07, OU09, OU10 and OU11 of the RFP

Attachments A and B; Summary of the Process for the Closure of the Resource Conservation Recovery Act (RCRA) Operable Units OU04, OU07, OU09, OU10 and OU11 at the Rocky Flats Plant (RFP), and summary of the Integration of Interagency Agreement (IAG) and Colorado Hazardous Waste Act (CHWA) Closure Processes for RCRA Units Scheduled for Interim Status Closure.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000062.PDF

364 KB

OU07-A-000063 8/29/1990

Draft Final Technical Review of the Phase I RFI/RI WP for OU07.

Draft Final Technical Review of the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000063.PDF

556 KB

OU07-A-000064 1/25/1991

Personnel Assignments at CDH to the ER and Permitting Activities for OU01, OU02, OU03, OU04, OU05, OU06 and OU07

Letter Informing US Department of Energy (DOE) and EG&G Rocky Flats, Inc. (EG&G) of personnel assignments at Colorado Department of Health (CDH) to the Environmental Restoration (ER) and Permitting Activities for Operable Unit OU01, OU02, OU03, OU04, OU05, OU06, and OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000064.PDF

79 KB

OU07-A-000065 5/10/1990

Re extension OU04, OU07, OU09 and OU11 RFI/RI WP submittal dates to June 8, 1990

Letter regarding the extension for Operable Units OU04, OU07, OU09 and OU11 Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) submittal dates to June 8, 1990.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000065.PDF

109 KB

OU07-A-000066 7/11/1991

Actions from Meeting with CDH

Actions developed for EG&G Rocky Flats, Inc. (EG&G) resulting from meeting with the Colorado Department of Health (CDH) on June 12, 1991. Outlined are methods regarding current and new landfills and determining levels of radionuclides found in waste water slugs.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000066.PDF

125 KB

OU07-A-000067 8/31/1992

Transmittal of Meeting Minutes

Letter transmitting minutes of August 19, 1992 meeting between the US Department of Energy (DOE), the Colorado Department of Health (CDH) and EG&G Rocky Flats, Inc. (EG&G) to discuss requirements for Operable Unit OU07 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Human Health Assessment.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000067.PDF

| OU07-A-000068 | 8/19/1992 |
|---|---------------------------------|
| Phase I BRA Requirements for OU07, Present Landfill, Phase I RFI/RI | |
| Meeting Minutes of August 19, 1992 between the Colorado Department of Health (CDH), L (DOE) and EG&G Rocky Flats, Inc. regarding Phase I Resource Conservation Recovery Act / Remedial Investigation (RFI/RI) Baseline Risk Assessment (BRA) for Operable Unit OU07 | (RCRA) Facilities Investigation |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000068.PDF | 91 KB |
| OU07-A-000069 | 10/5/1992 |
| Explosive Gas Monitoring at the OU07 Present Landfill | 10/3/1332 |
| Letter responding to the Colorado Department of Health (CDH) request for information on at Operable Unit OU07. | the Explosive Gas Monitoring |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000069.PDF | 154 KB |
| OU07-A-000070 | 9/29/1992 |
| Explosive Gas Monitoring at the Present Landfill, OU07 | |
| Memorandum requesting information concerning recently installed Gas Venting / Monitorir OU07. | ng Wells at Operable Unit |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000070.PDF | 85 KB |
| OU07-A-000071 | 9/21/1992 |
| Explosive Gas Monitoring at the Present Landfill (IHSS 114) | |
| Colorado Department of Health (CDH) letter requesting information about the Gas Venting Operable Unit OU07. | / Monitoring Wells at |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000071.PDF | 78 KB |
| OU07-A-000072 | 7/30/1992 |
| Drill and Installation of Gas Monitoring Wells at RFP, Phase II Geologic Characterization Da | ata Acquisition |
| Letter regarding the drilling and installation of Gas Monitoring Wells at Operable Unit OU0 | 7. |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000072.PDF | 104 KB |
| OU07-A-000073 | 7/30/1992 |
| Landfill Methane Wells Schematic Diagram | |
| Attachment 2, Landfill Methane Wells Schematic Diagram. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000073.PDF | 74 KB |
| OU07-A-000074 | 9/21/1992 |
| Landfill Explosive Gas Monitoring | |
| Memorandum Regarding Landfill Explosive Gas Monitoring performed September 18, 1992 | at Operable Unit OU07. |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000074.PDF | 86 KB |

| OU07-A-000075 | 9/18/1992 |
|--|---------------------------|
| Landfill Explosive Gas Concentrations Baseline Data Collection | |
| Landfill Explosive Gas Concentrations Baseline Data Collection, including downwind and landfi concentrations at Operable Unit OU07. | ll perimeter gas |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000075.PDF | 75 KB |
| | |
| OU07-A-000076 | 9/18/1992 |
| Field Activity Daily Log | |
| Landfill Explosive Gas Monitoring Field Activity Log at Operable Unit OU07. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000076.PDF | 68 KB |
| OU07-A-000077 | 10/5/1992 |
| Map of Landfill Test Locations at OU07 | |
| Map of Landfill Test Locations at Operable Unit (OU07). | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000077.PDF | 30 KB |
| | |
| OU07-A-000078 | 10/15/1992 |
| Approval to spray evap excess water in Landfill Pond and Water Management IM/IRA | |
| Letter approving US Department of Energy (DOE) request to spray Evaporate Excess Water in Operable Unit OU07. | the Landfill Pond at |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000078.PDF | 88 KB |
| OU07-A-000079 | 11/17/1992 |
| RFP Phase I RFI/RI WP for OU07 - IHSS 114 and IHSS 203 | |
| Manual 21100-WP-OU07.01, Revision 1, Section 10, Quality Assurance Addendum, Revision 0 OU07 Organization Chart. | , Update Operable Unit |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000079.PDF | 172 KB |
| OU07-A-000080 | 11/16/1992 |
| Ute Ladies' Tresses Survey Report for the RF Buffer Zone Areas - Concurrence | |
| U.S. Fish and Wildlife Service concurs with the results that the threatened species Spiranthes Tresses Orchid) is not present in the Rocky Flats (RF) Buffer Zone areas. | Diluvialis (Ute Ladies' |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000080.PDF | 96 KB |
| OU07-A-000081 | 1/6/1993 |
| Background Soils Characterization | 1/0/1993 |
| US Department of Energy (DOE) is establishing a priority to develop the Background Soil Char | racterization Project and |
| requests a meeting to resolve the issue of a deficiency in the background data needed to come Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) re | plete the Resource |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000081.PDF | 115 KB |
| | |

OU07-A-000082 1/6/1993 Discusses lack of background surficial soil data, IAG, and regulatory requirements Discusses the lack of background surficial soil data, Interagency Agreement (IAG), and regulatory requirements concerning soils characterization and the status of efforts toward implementing a Background Soils Study. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000082.PDF 264 KB OU07-A-000083 12/26/1991 Request for EG&G to Propose to Characterize RFP Letter requests that EG&G Rocky Flats, Inc. (EG&G) complete the risk assessement process, collect appropriate data for control areas for soils, and fulfill consultation requirements with the Soil Conservation Service. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000083.PDF 140 KB OU07-A-000084 11/12/1992 RFP Background Soil Characterization Letter requests that EG&G Rocky Flats, Inc. (EG&G) prepare a work package for the Background Characterization of Surficial Soils and submit it to US Department of Energy (DOE) by November 20, 1992. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000084.PDF 166 KB OU07-A-000085 10/26/1992 **Background Surfical Soils Study** Discusses the need for Background Surfical Soils Data in order to support Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI). A formal proposal should be submitted for Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) review. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000085.PDF 103 KB OU07-A-000086 11/18/1992 **Background Soil Characterization** EG&G Rocky Flats, Inc. proposed the Background Soil Characterization Program was not funded for Fiscal Year 1993. EG&G intends to revised work packages and any realized savings may be identified for the characterization tank. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000086.PDF 73 KB 12/28/1992 OU07-A-000087

TM3 Surface Soil Sampling Plan for OU05 - Woman Creek Priority Drainage - Approval

The Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) approve Technical Memorandum TM3, Soil Sampling Plan for Operable Unit OU05. Additional points to be addressed include Interagency Agreement (IAG) requirements and comparing Surficial Soil data to background values.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000087.PDF 75 KB

OU07-A-000088 12/28/1992 Re request for submittal date for a proposed Background Surficial Soils Study US Department of Energy (DOE) is unable to submit a date for a proposed Background Surficial Soils Study until available Funds are identified. The need for Background Soils Data has been identified as a priority. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000088.PDF 80 KB OU07-A-000089 1/6/1993 RFP Phase I RFI/RI WP for OU07 - IHSS 114 and IHSS 203 Rev. 2. Section 10, Quality Assurance Addendum (QAA), Rev. 0. Update Operable Unit OU07 organizational chart. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000089.PDF 175 KB OU07-A-000090 12/1/1991 Phase I RFI/RI WP for OU07, IHSS 114 and IHSS 203, Volume I - Text Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Present Landfill Individual Hazardous Substance Site IHSS 114, and inactive Hazardous Waste Storage Area IHSS 203, Volume I, Rev. 0. An uncontrolled copy of this manual exists as document OU07-A-000046. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000090.PDF 24 MB OU07-A-000091 12/1/1991 Final Phase I RFI/RI WP, RFP IHSS 114 and IHSS 203 Manual 21100-WP-OU07.01, Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Present Landfill Individual Hazardous Substance Site IHSS 114, and Inactive Hazardous Waste Storage Area: IHSS 203, Volume II. An uncontrolled copy of this exists as OU07-A-000047 https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000091.PDF 16 MB OU07-A-000092 1/4/1993 Computer Generated Logs for OU Investigations Transmits a Colorado Department of Health (CDH) request for digital logger files which were produced during Operable Unit (OU) investigations, and requests a proposal for delivery of finalized hard copy and digital logs to US Department of Energy (DOE). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000092.PDF 107 KB OU07-A-000093 12/15/1992 Letter requesting Lithologic Logs for all Wells and Borehols drilled since 1990

Request from the Rocky Flats Ground Water Team (The Colorado Department of Health (CDH), US Environmental Protection Agency (EPA) PRC Environmental Management, Inc. (PRC)) for electronic format (Logger) Lithologic logs for all Wells and Boreholes drilled since 1990. Also includes a list a logs received from the Sitewide program.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000093.PDF

OU07-A-000094 1/15/1993 **Background Soils Characterization** Discusses Background Soil Characterization Program at the Rocky Flats Plant (RFP), and the lack of funding in Fiscal Year 1993 (FY93). The central purpose of collectin this data is to support Baseline Human Health Risk Assessments (HHRA) for the Operable Units (OUs). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000094.PDF 123 KB OU07-A-000095 1/21/1993 **Background Soils Characterization** Discusses funding for the Background Soil Characterization program, and requests that EG&G Rocky Flats, Inc. provide an outline for a formal proposal for the Background Surficial Soils Study by January 27, 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000095.PDF 130 KB OU07-A-000096 1/26/1993 Letter transmitting the TM1 for the Phase I RFI/RI for OU07, Present Landfill Transmits the Technical Memorandum TM1 for the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) for Operable Unit OU07: Present Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000096.PDF 84 KB OU07-A-000097 1/1/1993 Modifications to Section 7, FSP of the Phase I RFI/RI WP for OU07, Present Landfill Modifications to Section 7, Field Sampling Plan, Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07: Present Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000097.PDF 168 KB OU07-A-000098 2/1/1993 RFP Phase I RFI/RI WP for OU07 - Present Landfill IHSS 114 and Inactive Hazardous Storage Area IHSS 203 Field Sampling Plan (FSP), Rev. 0, Standard Operating Procedure (SOP) Numbering System. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000098.PDF 222 KB OU07-A-000099 1/26/1993 Letter transmitting the TM1 Phase I RFI/RI OU07, Present Landfill Transmits Technical Memorandum TM1, Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI), Operable Unit OU07: Present Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000099.PDF 92 KB OU07-A-0001001/29/1993Letter transmitting Modifications to the FSP, RFI/RI WP for OU07, Present LandfillTransmits modifications to the Field Sampling Plan (FSP), Resource Conservation Recovery Act (RCRA) FacilitiesInvestigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07: Present Landfill.https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000100.PDF

OU07-A-000101 1/29/1993

Letter transmitting modifications to the FSP, RFI/RI WP for OU07, Present Landfill

Transmits Modifications to the Field Sampling Plan (FSP), Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07, Present Landfill. [See Plan under CERCLA Administrative Record (AR), OU07-A-000334; Jacket , Frame).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000101.PDF

91 KB

OU07-A-000102 1/15/1993

TM1 HHRA Present Landfill IHSS 114, IHSS 203, and East Landfill Pond and Adjacent Spray Evaporation Areas Operable U

Technical Memorandum TM1 Human Health Risk Assessment (HHRA) Present Landfill Individual Hazardous Substance Site IHSS 114, the Inactive Hazardous Waste Storage Area (IHSS 203), and the East Landfill Pond and Adjacent Spray Evaporation Areas Operable Unit OU07 Exposure Scenariors, Draft Final, January 15, 1993

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000102.PDF

8 MB

OU07-A-000103 2/11/1993

TM2, HHRA, Present Landfill (IHSS 114), The Inactive Hazardous Waste

Technical Memorandum TM2, Human Health Risk Assessment (HHRA), Individual Hazardous Substance Site IHSS 114, IHSS 203, and the East Landfill Pond and adjacent Spray Evaporation areas, Operable Unit OU07, Nidek Description, Draft Final.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000103.PDF

5 MB

OU07-A-000104 2/5/1993

Transmittal TM3 Draft Final of Addendum to Final Phase I RFI/RI WP, Surface Soil and Asbestos Dsiposal Area Characterization Plan

Transmits Technical Memorandum TM3, Draft Final Addendum to Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Surface Soil and Asbestos Disposal Area Characterization Plan.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000104.PDF

94 KB

OU07-A-000105 2/8/1993

Forwards TM3 Draft Final Addendum to the Final Phase I RFI/RI WP for OU07

Transmits the Technical Memorandum TM3, Draft Final Addendum to the Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07, Surface Soil and Asbestos Disposal Area Characterization Plan.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000105.PDF

OU07-A-000106 1/1/1993

TM3 Draft Final Addendum to Final Phase I RFI/RI WP, Surface Soil and Asbestos Disposal Area Characterization Plan

Technical Memorandum TM3, Draft Final Addendum to Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Surface Soil and Asbestos Disposal Area Characterization Plan, Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000106.PDF

1 MB

OU07-A-000107 3/22/1993

Proposed Background Soils Characterization

Discusses the proposal and schedule for Surficial Soils Characterization and deficiencies in background data for Draft Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) reports for Operable Units OU03, OU04, OU05, OU06, and OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000107.PDF

110 KB

OU07-A-000108 3/2/1993

Letter transmitting TM2 for the Phase I RFI/RI for OU07

Transmits Technical Memorandum TM2 for the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) for Operable Unit OU07: Present Landfill. This document provides a description of the fate and transport models selected for the Human Health Risk Assessment (HHRA). US Environmental Protection Agency (EPA) Receipt Stamp present.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000108.PDF

140 KB

OU07-A-000109 2/26/1993

Modification to Section 7, FSP, Phase I RFI/RI WP for OU07, Present Landfill - Approval

Approves modifications to Section 7, Field Sampling Plan (FSP) of the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07 with clarification of certain points of concern.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000109.PDF

112 KB

OU07-A-000110 2/22/1993

Draft Final OU07 TM3 Surface Soil and Asbestos Disposal Area Characterization Plan

Comments on the Draft Final Operable Unit OU07 Technical Memorandum TM3, Surface Soil and Asbestos Disposal Area Characterization Plan, January 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000110.PDF

114 KB

OU07-A-000111 1/20/1993

Transmittal of the OU07 TM on Exposure Scenarios for Risk Assessment

Transmits the Operable Unit OU07 Technical Memorandum TM1 on Exposure Scenarios for Risk Assessment, for the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) (93-RF-0776). (Actual document incorrectly refers to a Phase II RFI/RI).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000111.PDF

OU07-A-000112 11/30/1992

Transmittal of the OU07 TM on Exposure Scenarios for Risk Assessment

RFI/RI OU07. Transmits the Technical Memorandum TM7, Exposure Scenarios for Risk Assessemtn, for Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000112.PDF

97 KB

OU07-A-000113 1/6/1993

Transmittal of the OU07 TM on Computer Models for Risk Assessment

Transmits Technical Memorandum TM2, computer models for Risk Assessment, for Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Operable Unit OU07 (93-RF-0203). (Actual Document incorrectly refers to a Phase II RFI/RI).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000113.PDF

104 KB

OU07-A-000114 1/1/1993

Draft Final Addendum: Final Phase I RFI/RI WP Surface Soil and Asbestos Disposal Area Characterization Plan

Draft Final Addendum to Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Surface Soil and Asbestos Disposal Area Characterization Plan, Rocky Flats Plant (RFP) Present Landfill Individual Hazardous Substance Site IHSS 114 and IHSS 203.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000114.PDF

1 MB

OU07-A-000115 2/24/1993

Baseline Risk Assessment Exposure Assessment Modeling

Discusses concerns regarding Exposure Assessment modeling consistency between Operable Units OU01, OU02 and OU07 at Rocky Flats Plant (RFP), integrating Human and Ecological Receptors in Baseline Risk Assessment (BRA), and modeling conducted during the Corrective Measures Study / Feasibility Study (CMS/FS).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000115.PDF

171 KB

OU07-A-000116 4/13/1993

Future RFP Solid Waste Disposal and Closure of the Present Landfill

The Colorado Department of Health (CDH) recommends that US Department of Energy (DOE) pursue alternate Solid Waste Disposal or construct a new onsite landfill prior to July, 1997 to avoid interfering with the Interim Measures / Interim Remedial Action (IM/IRA) construction which will result in the Final Closure of the Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000116.PDF

118 KB

OU07-A-000117 4/19/1993

Meeting Minutes, EE for OU05, OU06 and OU07, RFP

Meeting Minutes on the Environmental Evaluations (EEs) for Operable Units OU05, OU06, OU07 held on April 19, 1993. Includes Meeting Agenda, Exposure Assessment, List of Key Receptor Species and a summary of Data Quality Objectives for EE.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000117.PDF

OU07-A-000118 4/22/1993

DOE announces the availability of the CERCLA Admin Record File, April 22, 1993

Newspaper Release: Notice of Public Availability - The United States Department of Energy announces the availability of the CERCLA Administrative Record File, Rocky Flats Plant, Golden, Colorado.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000118.PDF

449 KB

OU07-A-000119 4/22/1993

DOE announces the availability of the CERCLA Admin Record File, April 22, 1993

Newspaper Release: Notice of Public Availability - The United States Department of Energy announces the availability of the CERCLA Administrative Record File, Rocky Flats Plant, Golden, Colorado.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000119.PDF

359 KB

OU07-A-000120 4/23/1993

Draft Final OU07 TM2, HHRA Model Description

Transmits comments by the US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) on the Draft Final Operable Unit OU07 Technical Memorandum TM2, Human Health Risk Assessment (HRA) - Model Description, February 11, 1993. The Model Selection Explanation must verify that the models selected are the best available.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000120.PDF

112 KB

OU07-A-000121 4/23/1993

CDH and EPA Comments: Draft Final TM2 for Phase I RFI/RI of OU07, HHRA Model Description

Comments on Draft Final Technical Memorandum TM2 for Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), Human Health Risk Assessment (HHRA) Model Description, February 11, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000121.PDF

232 KB

OU07-A-000122 4/26/1993

CDH / EPA comments re Draft Final, OU07 TM3, Surface Soil and Asbestos Disposal Area Characterization Plan

Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) provide further comments on the Draft Final Operable Unit OU07 Technical Memorandum TM3, Surface Soil and Asbestos Disposal Area Characterization Plan dated January 1993. Resolution of these issues are necessary for Final Approval of the document.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000122.PDF

143 KB

OU07-A-000123 4/27/1993

Transmits Responses to Comments on the Draft Final TM1 Final Exposure Assessment HHRA for OU07

Transmits responses to comments on the Draft Final Technical Memorandum TM1, Final Exposure Assessment Human Health Risk Assessment (HHRA) for Operable Unit OU07 EG&G Rocky Flats, Inc. encourages US Department of Energy (DOE) to expedite the TM review process of the agencies in order to meet Interagency Agreement (IAG) shedules.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000123.PDF

| OU07-A-000124 | 3/17/1993 |
|---|----------------------|
| OU07 Present Landfill, Phase I RFI/RI WP Modification | |
| The Phase I Survey Field activities did not include the use of a Shielded Geiger-Mueller Detector Operable Unit OU07 Work Plan (WP). Data Quality Objectives (DQOs) were not affected. | or as stated in the |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000124.PDF | 100 KB |
| | |
| OU07-A-000125 | 4/15/1993 |
| Letter transmitting the IAG Compliance Status Report | |
| Letter transmitting {A} the Interagency Agreement (IAG) Compliance Status Report; {B} a report the Fiscal Year 1993 (FY93) Work Package (WP), and {C} a flow chart representing the documents | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000125.PDF | 154 KB |
| 01107 A 0001 35 | 4/15/1002 |
| OU07-A-000126 Attachment A IAC Compliance Status Benert Fiscal Vears EV02 EV04 | 4/15/1993 |
| Attachment A - IAG Compliance Status Report Fiscal Years, FY92 - FY94 Attachment A - Intergency Agreement (IAC) Compliance Status Report Fiscal Years, FY92 - FY94 | V02 and EV04 |
| Attachment A - Interagency Agreement (IAG) Compliance Status Report Fiscal Years, FY92, FY | 238 KB |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000126.PDF | 230 ND |
| OU07-A-000127 | 4/7/1993 |
| Attachment B - RFP Program Milestones Report, FY93; Status: March 28, 1993 | |
| Attachment B - Rocky Flats Plant (RFP) Program Milestones Report (External Only), Fiscal Year March 28, 1993 | FY93; Status through |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000127.PDF | 529 KB |
| | 4454000 |
| OU07-A-000128 | 4/15/1993 |
| Attachment C - Current Conditions Document Review Cycle | |
| Attachment C - Current Conditions Document Review Cycle | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000128.PDF | 52 KB |
| OU07-A-000129 | 1/12/1993 |
| Discusses modifications to the OU07 Field Sampling Plan (FSP) | |
| Discusses modifications to the Operable Unit OU07 Field Sampling Plan (FSP), which are design resources necessary to complete the Phase I Field Investigation without impacting data quality | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000129.PDF | 98 KB |
| | |
| OU07-A-000130 | 1/12/1993 |
| Attachment 1, Includes list of modifications to the OU07 FSP | D) |
| Attachment 1, includes list of modifications to the Operable Unit OU07 Field Sampling Plan (FSI | · |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000130.PDF | 156 KB |

| OU07-A-000131 | 12/11/1978 |
|--|-------------------------|
| Letter requesting CDH to inspect the On-Site Sanitary Landfill | |
| Requests the Colorado Department of Health (CDH) to inspect the on-site Sanitary Landfill to e current CDH requirements and the protection of public health, safety and welfare. | ensure compliance with |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000131.PDF | 128 KB |
| | |
| OU07-A-000132 | 8/10/1987 |
| Letter discussing a Landfill incident discovered on August 5, 1987 | |
| Discusses a landfill incident discovered on August 5, 1987. Pertinent facts were derived from a and interviews. | n on-site investigation |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000132.PDF | 198 KB |
| OU07-A-000133 | 8/10/1987 |
| Enclosure to Rockwell letter dated August 10, 1987 | |
| Enclosure 1 to a Rockwell letter dated August 10, 1987. Map of landfill area. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000133.PDF | 430 KB |
| | |
| OU07-A-000134 | 11/28/1986 |
| Description of SWMU 166 and SWMU 167 | |
| Enclosure 2 to a Rockwell letter dated August 10, 1987. Description of Solid Waste Manageme 166 and SWMU 167. | nt Unit (SWMU) SWMU |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000134.PDF | 108 KB |
| OU07-A-000135 | 11/23/1987 |
| Discusses radioactive sources in the RFP Sanitary Landfill | 11/25/150/ |
| Discusses radioactive sources in the Rocky Flats Plant (RFP) Sanitary Landfill; Strontium and Tr Corrective Actions and monitoring actions; and implications for the Landfill closure. | ritium Study results; |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000135.PDF | 307 KB |
| | <u>'</u> |
| OU07-A-000136 | 11/23/1987 |
| Table 1 - Strontium in Landfill Ponds | |
| Table 1 - Strontium in Landfill Ponds for the Periods of 1973 through 1984. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000136.PDF | 69 KB |
| OU07-A-000137 | 11/23/1987 |
| Table 2 - Tritium in Western Landfill Pond | |
| Table 2 Theam in Western Landiin Fond | |
| Table 2 - Tritium in Western Landfill Pond for the period of 1973 through 1980. | |

| OU07-A-000138 | 8/25/1989 |
|--|--------------------------------|
| Mounding Waste at the Present Landfill | |
| Discusses issues that surround Mounding Waste at the present Sanitary Landfill until the ne constructed in approximately two years. | w On-Site Sanitary Landfill is |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000138.PDF | 76 KB |
| OU07-A-000139 | 6/11/1991 |
| Draft EA for the New Sanitary Landfill | |
| Transmits the Draft Environmental Assessment (EA) for the new Sanitary Landfill. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000139.PDF | 68 KB |
| OU07-A-000140 | 10/11/1990 |
| Present Landfill Contouring | |
| Discusses aspects of Contour Models for the Present Landfill. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000140.PDF | 221 KB |
| OU07-A-000141 | 10/11/1990 |
| Schedule for Present Landfill Activities for period of 1989 through 2005 | |
| Draft Interagency Agreement (IAG) schedule for the present Landfill Activities for the period | d of 1989 through 2005. |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000141.PDF | 711 KB |
| OU07-A-000142 | 12/14/1990 |
| Present Landfill Contour Guidance | |
| Transmits guidance on contouring / mounding criteria for the Present Landfill (Operable Un | it OU07). |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000142.PDF | 58 KB |
| OU07-A-000143 | 11/30/1900 |
| Draft Landfill Guidance | ' |
| Draft Landfill Guidance which provides a conceptual contour model reflecting a mechanism to manage surface water run-off and to minimize precipitation infiltration into the landfill. | of continued waste disposal |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000143.PDF | 611 KB |
| OU07-A-000144 | 12/7/1990 |
| Present Landfill Contouring | |
| Transmits the guidance for contouring / mounding criteria for the Present Landfill (Operable continued operations. | e Unit OU07) as a function of |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000144.PDF | 86 KB |
| | |

| OU07-A-000145 | 1/7/1991 |
|--|-------------------------------|
| Present Landfill Contour Guidance | |
| Transmits a replacement Figure 3 of the landfill guidance document submitted on Decembe revised to show the changed slope at the far Eastern perimiter of the Present Landfill (Oper | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000145.PDF | 49 KB |
| OU07-A-000146 | 12/11/1990 |
| Figure 3 - Landfill Contour Plan | 12/11/1990 |
| Figure 3 - EG&G Rocky Flats, Inc. (EG&G) Rocky Flats Landfill Contour Plan. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000146.PDF | 53 KB |
| OU07-A-000147 | 1/17/1991 |
| Present Landfill Contour Guidance | _, _, _, _ |
| Transmits a replacement Figue 3 of the Landfill guidance document submitted December 4, show the changed slopes at the Far Eastern perimeter of the Rocky Flats Landfill (Operable | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000147.PDF | 74 KB |
| OU07-A-000148 | 6/17/1993 |
| Process Improvement Proposal for OU07, Present Landfill | |
| Discusses the current Interagency Agreement (IAG) schedule for Operable Unit OU07 and p schedule with accompanying justifications and advantages for the proposed modifications. | proposes modifications to the |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000148.PDF | 335 KB |
| OU07-A-000149 | 1/15/1993 |
| Digital Logger files for OU01 | |
| Discusses the transmittal of Digital Logger files for both Operable Units OU01 and OU02, an transmitting Logger Data on a monthly basis for OU04, OU05, OU06 and OU07. | nd the future process of |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000149.PDF | 111 KB |
| OU07-A-000150 | 4/25/1993 |
| News Release: DOE at RFP invites public involvement | |
| Newspaper Release - The Department of Energy (DOE) at Rocky Flats Plant (RFP) invites your Responsiveness Summary, Mission Transition Program Management Plan. | our involvement. Appendix P, |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000150.PDF | 246 KB |
| OU07-A-000151 | 2/5/1993 |
| 1992 Report to Congress | 2,0,1333 |
| Transmits US Department of Energy (DOE) 1992 Comprehensive Environmental Response, Act (CERCLA) 120(e) Report to Congress. | Compensation and Liability |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000151.PDF | 77 KE |
| | |

OU07-A-000152 2/5/1993 RFP ERP, FY92 Report to Congress, Pgm Accomplishments, Summary through January 1993 Attachment 1, Rocky Flats Plant (RFP) Environmental Restoration Program (ERP) Fiscal Year 1992 (FY92) report to Congress - Program accomplishments summary through January 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000152.PDF 694 KB OU07-A-000153 1/4/1993 ER Program Weekly Report Transmits Environmental Restoration Program (ERP) weekly report for the Week ending December 25, 1992. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000153.PDF 63 KB 12/25/1992 OU07-A-000154 DOE/RFO ERP Weekly Report - Week ending: December 25, 1992 US Department of Energy (DOE) Rocky Flats Plant (RFP) Environmental Restoration (ER) program Weekly Report. Week Ending December 25, 1992. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000154.PDF 1 MB OU07-A-000155 7/19/1991 Present Landfill Action Response Schedule Notifies US Department of Energy (DOE) that EG&G Rocky Flats, Inc. (EG&G) will provide resolutions to action items "A" through "H" referenced in a letter dated July 11, 1991 from D.P. Simonson to J.M. Kersh by August 2, 1991. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000155.PDF 86 KB OU07-A-000156 7/19/1993 Background Data Comparison and COC Identification Process Flow to OU07, Present Landfill Direction from US Department of Energy (DOE) to use the Draft Process Flow Chart and accompanying test that EG&G Rocky Flats, Inc. submitted previously during development of the Contaminants of Concern (COC) Technical Memorandum (TM) for Operable Unit OU07 and the OU03 Human Health Risk Assessment (HHRA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000156.PDF 96 KB OU07-A-000157 7/26/1993 Proposal for streamlining current IAG activities for OU07 and OU11 Transmits Proposals for streamlining current Interagency Agreement (IAG) activities for Operable Units OU07 and OU11. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000157.PDF 557 KB

OU07-A-000160 2/17/1993 Additional Cost Savings Modification for Phase I Discusses additional cost savings modification for Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) implementation for Operable Unit OU07. Provides an alternative to Soil Boring samples through fill material into the weathered Bedrock Unit. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000160.PDF 141 KB OU07-A-000161 7/7/1993 Draft Response to Position on QAT memorandum on IAG Transmits Draft response to position on Quality Action Team (QAT) memorandum on Interagency Agreement (IAG). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000161.PDF 1 MB OU07-A-000162 7/7/1993 Provides comments on Rocky Flats Interagency Agreement (IAG) issues. Provides comments on Rocky Flats Interagency Agreement (IAG) issues. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000162.pdf 752 KB OU07-A-000163 2/1/1992 Newsletter: Rocky Flats ER Update, February 1992 Rocky Flats Environmental Restoration (ER) Update - A Periodic Update on Rocky Flats Cleanup, February 1992. This Issue includes: New Landfill Proposed at RFP; Environmental Evaluations; Wildlife at RFP; Update on PPCD; Computerized Chemical Control System; RFP Prepares Draft Historical Release Report; Administrative Records; Changes to Interagency Agreement Deliverable Dates; Public Invitation to Use Reading Rooms; New Documents; Calendar of Events.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000163.PDF 1 MB

OU07-A-000164 9/1/1992

Newsletter: Rocky Flats ER Update, September 1992

Rocky Flats Environmental Restoration (ER) Update - A Periodic Update on Rocky Flats Cleanup, September 1992. This Issue includes: Report to Transition Submitted to Congress; Info: What's an OU? What's an IHSS? What's an RFI/RI?; IAG Schedule Revision Possible field Sampling Activities Begun on Woman and Walnut Creek Areas; OU09 Original Process Waste Lines; OU16 Low-Priority Sites DOE Requests Permit Modification No. 9; Rocky Flats Forms Citizen Review Group; Public Invitation to Use Reading Rooms; New Documents; Calendar of Events.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000164.PDF 2 MB

OU07-A-000165 2/1/1993

Newsletter: Rocky Flats ER Update, February / March 1993

Rocky Flats Environmental Restoration (ER) Update - A Periodic Update on Rocky Flats Cleanup, February / March 1993. This Issue includes: DOE Established Remote Gamma Analysis System; Changes to the OU04 IM/IRA Decision Document; Environmental Compliance Deficiencies Corrected; DOE Moves to Protect Nesting Eagles; IAG Milestones for FY93 and an Update for FY92; RCRA Changes May Affect Some Operable Units; Environmental Technologies; Public Invitation to Use Reading Rooms; New Documents; Calendar of Events.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000165.PDF

2 MB

OU07-A-000166 4/22/1993

Responses to Comments on TM1, Exposure Assessment, HHRA for OU07

Responses to comments from the Colorado Department of Health (CDH), US Environmental Protection Agency (EPA), and PRC on Technical Memorandum TM1, Exposure Assessment, Human Health Risk Assessment (HHRA) for Operable Unit OU07 Present Landfill, Individual Hazardous Substance Site IHSS 114, the inactive Hazardous Waste Storage Area (IHSS 203), and East Landfill Pond.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000166.PDF

3 MB

OU07-A-000167 11/22/1993

Letter transmitting Draft Pond Water Management IM/IRA DD

Transmits Draft Pond Water Management Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) dated November 22, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000167.PDF

196 KB

OU07-A-000168 11/22/1993

Draft Pond Water Management, IM/IRA DD Volume I

Draft Pond Water Management Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD), Volume I dated November 22, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000168.PDF

17 MB

OU07-A-000169 11/22/1993

Draft Pond Water Management IM/IRA DD, Appendices, Volume II

Draft Pond Water Management Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD), Appendices, Volume II. Although this document is missing pages, it was relied upon in it's present form.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000169.PDF

12 MB

OU07-A-000170 4/11/1991

Review and Comment; Phase I RFI/RI WP for Present Landfill and Inactive Hazardous Storage Area

Transmittal of the Colorado Department of Health (CDH) review and comment Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Present Landfill (SWMU 114) and inactive Hazardous Storage Area (SWMU 203), Operable Unit OU03 (now OU07) Rocky Flats Plant (RFP) Draft Final, June 04, 1990. Comments are attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000170.PDF

OU07-A-000171 11/20/1990 Letter transmitting EPA comments on Present Landfill Phase I RFI/RI Draft WP Transmittal of US Environmental Protection Agency (EPA) and EPA contractor comments on Present Landfill Phase I Resource Conservation Recovery Act (RCRA0 Facilities Investigation / Remedial Investigation (RFI/RI) Draft Work Plan (WP). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000171.PDF 94 KB OU07-A-000172 11/20/1990 EPA Review Comments on Phase I RFI/RI WP, OU07, Present Landfill US Environmental Protection Agency (EPA) review comments on Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU07, Present Landfill, submitted June 4, 1990. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000172.PDF 575 KB OU07-A-000173 8/29/1990 RFP Draft Final Technical Review of Phase I RFI/RI WP for OU07 Draft final Technical Review of Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000173.PDF 512 KB OU07-A-000174 3/11/1993 Letter transmitting comments on Draft Final OU07 TM1, HHRA Exposure Scenarios Transmittal of Colorado Department of Health (CDH), US Environmental Protection Agency (EPA) and EPA's contractor, PRC Environmental Management, Inc. comments on Draft Final Operable Unit OU07 Technical Memorandum TM1, Human Health Risk Assessment (HHRA) Exposure Scenarios, January 15, 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000174.PDF 106 KB OU07-A-000175 3/11/1993 CDH comments on Draft Final TM1 Phase I RFI/RI OU07 HHRA Exposure Scenarios Colorado Department of Health (CDH) comments on Draft Final Technical Memorandum TM1 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Operable Unit OU07 Human Health Risk Assessment (HHRA) Exposure Scenarios. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000175.PDF 753 KB OU07-A-000176 3/11/1993 EPA Comments on OU07 TM1 US Environmental Protection Agency (EPA) comments on Operable Unit OU07 Technical Memorandum TM1.

196 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000176.PDF

OU07-A-000177 2/17/1993 Tech Review Comments on HHRA Present Landfill, Inactive Haz Waste Stq Area and East Landfill Pond Area Technical review comments on Human Health Risk Assessment (HHRA) Present Landfill, Inactive Hazardous Waste Storage Area and East Landfill Pond area and adjacent Spray Evaporation areas, Operable Unit OU07 Technical Memorandum TM1, Exposure Scenarios. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000177.PDF 512 KB OU07-A-000178 8/1/1994 Site-Specific HASP Addendum, OU07 Manual RFP/ERM-94-00034 Site Specific Health and Safety Plan (HASP) Addendum, Operable Unit OU07 - August 1994 Revision 0. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000178.PDF 8 MB OU07-A-000179 9/16/1994 Discusses the general content and purpose of the Sitewide AR File The Sitewide (SW) CERCLA Administrative Record (AR) File contains many of the key documents which provide a history of the contamination of the Rocky Flats Environmental Technology Site (RFETS), as well as documents concerning issues affecting many or all of the Operable Units (OU) at the Site. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000179.PDF 61 KB OU07-A-000180 10/12/1994 Submits the PAM for the Seep Collection System at OU07 Submits the Proposed Action Memorandum (PAM) for the Seep Collection System at Operable Unit OU07, the Present Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000180.PDF 88 KB OU07-A-000181 1/1/1994 Forwards the PAM outlining the Seep Collection at OU07 Landfill Forwards the Proposed Action Memorandum (PAM) outlining the Seep Collection at Operable Unit OU07 Landfill. The OU07 PAM will be presented to the public at the Environmental Information meeting on October 19, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000181.PDF 55 KB OU07-A-000182 10/13/1994 PAM, Seep Collection and Treatment, OU07, Present Landfill, IHSS 114 / IHSS 203

OU07-A-000182

PAM, Seep Collection and Treatment, OU07, Present Landfill, IHSS 114 / IHSS 203

Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site (IHSS) 114 and Inactive Waste Storage Area, IHSS 203; OU07 Draft Report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000182.PDF

3 MB

OU07-A-000183

Announcement of Public Comment on Draft OU07 PAM, Collection and Treatment System for OU07

Announcement of Public Comment period from October 14, 1994 through November 12, 1994 on Draft Operable Unit OU07 Project Action Memorandum (PAM), Collection and Treatment System for OU07. Information meeting is to be held on October 19, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000183.PDF

115 KB

OU07-A-000184 11/2/1994

Announcement of DOE's November Public Information meeting November 16, 1994

Announcement of the US Department of Energy's (DOE) November Public Information meeting on November 16, 1994. Topics include Operable Unit OU10 and OU07 Proposed Action Memoranda (PAM), Liquid Stabilization, Resource Conservation and Recovery Act (RCRA) modification and Residues.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000184.PDF

64 KB

OU07-A-000185 11/7/1994

Announcement of DOE's November Public Information meeting November 16, 1994

Announcement of the US Department of Energy's (DOE) November Public Information meeting on November 16, 1994. Topics include Operable Unit OU10 and OU07 Proposed Action Memoranda (PAM), Liquid Stabilization, Resource Conservation and Recovery Act (RCRA) modification and Residues.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000185.PDF

62 KB

OU07-A-000186 9/2/1994

TM, Final WP OU07, Present Landfill (IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203), Volume I, Sections 1-8

Technical Memorandum (TM) Final Work Plan (WP) Operable Unit OU07 Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203), Volume I, Sections 1-8, Revision 0.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000186.PDF

210 MB

OU07-A-000187 9/2/1994

TM Final WP, OU07 Present Landfill (IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203), Vol. II, Appendices A-H

Technical Memorandum (TM) Final Work Plan (WP) Operable Unit OU07 Present Landfill (Individual Hazardous Substance Site IHSS 114) and inactive Hazardous Waste Storage Area (IHSS 203) Volume II, Appendices A through H, Revision 0.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000187.PDF

43 MB

OU07-A-000188 9/2/1994

TM Final WP, OU07, Present Landfill (IHSS 114) and Inactive Hazardous Waste Storage Areas (IHSS 203), Vol. III, Appendices I-K

Technical Memorandum (TM) Final Work Plan (WP) Operable Unit OU07, Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203) Volume III, Appendices I through K, Revision 0.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000188.PDF

13 MB

OU07-A-000189 9/2/1994

TM Final WP, OU07, Present Landfill (IHSS 114) and Inactive Hazardous Waste Storage Areas (IHSS 203), Vol. IV, Appendices L-P

Technical Memorandum (TM) Final Work Plan (WP) Operable Unit OU07 Present Landfill (IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203) Volume IV, Appendices L through P, Revision 0. (Appendix P is Response to Comments from the Colorado Department of Public Health and Environment (CDPHE), the US Environmental Protection Agency (EPA) and the PRC Environmental Management, Inc. (PRC)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000189.PDF

37 MB

OU07-A-000190 2/25/1994

Letter transmitting minutes from meeting discussing Revised DQO for OU07

Transmittal of minutes from meeting held January 28, 1994 where the revised Data Quality Objectives (DQO) for Operable Unit OU07 were discussed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000190.PDF

223 KB

OU07-A-000191 8/9/1990

Re: Meeting re U Chips and exposed drum discovered at the Original Landfill

Meeting was held on July 31, 1990 with the Colorado Department of Health (CDH), US Environmental Protection Agency (EPA), US Department of Energy (DOE), and EG&G Rocky Flats, Inc. to discuss necessary actions concerning the Uranium (U) chips and exposed drum recently discovered at the Original Landfill. DOE is proceeding to complete the actions assigned.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000191.PDF

91 KB

OU07-A-000192 7/20/1990

Erosion of Soil around Barrel containing Radioactive Materials at the Old Landfill

Erosion of soil around barrel containing radioactive materials at Old Landfill. Area of Concern (AOC) has been roped off and warning signs posted. Environmental Restoration Program Division (ERPD) is preparing a Work Plan (WP) to place approximately 2500 tons of cleanfill dirt over affected area.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000192.PDF

102 KB

OU07-A-000193 2/16/1995

Memo to file regarding Error in Revision Number

RF/ER-94-00044, Rev. 1, Section 0, Memo to File regarding Rev. 1, Table of Contents (TOC) - Error in Revision Number.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000193.PDF

49 KB

OU07-A-000194 10/31/1994

RFETS OU07 Final WP TM, Text Modifciation to Section 6

RF/ER-94-00044, Rev. 2, Section 6.0 Field Sampling Plan (FSP), Rev. 0 - Text Modification to Section 6.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000194.PDF

1 MB

OU07-A-000195 1/20/1995 RFETS OU07 Final WP TM, QA/QC Modification to Section 7 RF/ER-94-00044, Rev. 3, Section 7.0, Quality Assurance / Quality Control (QA/QC), Rev. 0, Modification to Section 7. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000195.PDF 202 KB OU07-A-000196 1/26/1994 EPA denys request for extension of period allowed for invoking Dispute Resolution US Environmental Protection Agency (EPA) denial of request for an extension of the period allowed for invoking Dispute Resolution. Considers dispute revoked as of January 24, 1994 and requires US Department of Energy (DOE) to submit a written Statement of Dispute. Attached is chronology of events - Ponds Interim Measures / Interim Remedial Action (IM/IRA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000196.PDF 348 KB OU07-A-000197 2/9/1994 Letter responding to August 12, 1994 Stop Work Order Dispute Resolution Re: August 12, 1994 Stop Work Order. Issues: 1) Data aggregation for exposure calculation in order that work may resume; 2) Interagency Agreement (IAG) must be amended to incorporate language for restarting work under IAG. Both are attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000197.PDF 304 KB OU07-A-000198 3/3/1993 Pond Water Management IM/IRA Information Transmittal of attached Pond Water Management for Scoping Pond Water Management Interim Measure / Interim Remedial Action (IM/IRA) and any Interim Water Management implemented prior to the IM/IRA. Also attached is US Environmental Protection Agency (EPA) letter with discussion of "Contained-In" policy on waste. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000198.PDF 498 KB OU07-A-000199 4/8/1994 Letter requesting work stoppage order re: resuming exposure assessment work Requesting the work stoppage order re: Letter of February 25, 1994 be rescinded and exposure assessment work may resume April 4, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000199.PDF 101 KB OU07-A-000200 4/14/1993 Letter transmitting Draft Interim Pond Water Management Plan Transmittal of Draft Interim Pond Water Management Plan for operation of the A-Series Ponds, B-Series Ponds, Pond C-2, and the Landfill Pond during the time period before the possible implementation of the Pond Water Interim Measures / Interim Remedial Action (IM/IRA).

988 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000200.PDF

OU07-A-000201 4/30/1993 Monthly transmittal of Electronic Borehole Logs for OU04, OU05, OU06 and OU07 Monthly transmitttal of borehole logs for Operable Units (OUs) OU04, OU05, OU06 and OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000201.PDF 84 KB OU07-A-000202 5/10/1994 Authorization for Work Involving the Pond Water Management IM/IRA The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) authorizes EG&G Rocky Flats, Inc. (EG&G) to proceed with: 1) Operable Unit OU07 Interim Measure / Interim Remedial Action (IM/IRA) for Landfill Leachate Collection: 2) proposal for Spill Containment Tankage National Pollution Discharge Elimination System (NPDES) -Federal Facilities Compliance Agreement (FFCA) and Draft NPDES Permit (Industrial Area (IA) IM/IRA as conveyance); 3) Pond Water Management IM/IRA Decision Document (DD). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000202.PDF 152 KB OU07-A-000203 5/11/1994 Landfill Leachate Collection IM/IRA This letter serves to formalize the Milestones for Leachate Collection Interim Measure / Interim Remedial Action (IM/IRA) at Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000203.PDF 89 KB OU07-A-000204 5/15/1992 Section D CX Determination Transmitting attached Section D Categorical Exclusion (CX) RFO/CX010-92 Determination for Site Characterization activities. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000204.PDF 2 MB OU07-A-000205 5/23/1994 **OU07 Transmittal of Draft Final TM** Transmits four copies of Volume I and two copies of Volume II, Volume III and Volume IV of the Draft Final Technical Memorandum (TM) OU07-A-000226 through OU07-A-000229 and two copies of the Applicable or Relevant and Appropriate Requirements (ARARs) Final report (OU07-A-000207). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000205.PDF 95 KB OU07-A-000206 5/24/1994 Letter transmitting Draft Revised FSP for OU07 Transmitting Draft Revised Field Sampling Plan (FSP) for Operable Unit OU07. This plan is located in Technical

81 KB

Memorandum dated April 15, 1994 (OU07-A-000226 through OU07-000229).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000206.PDF

OU07-A-000207 5/25/1994

Letter transmitting Final report for Potential ARARS, OU07

Transmitting Final report Potential Applicable or Relevant and Appropriate Requirements (ARARS) Operable Unit OU07: Present Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Wast Storage Area (IHSS 203), April 25, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000207.PDF

90 KB

OU07-A-000208 4/25/1994

Potential ARARS for OU07 IHSS114 and IHSS 203

Potential Applicable or Relevant and Appropriate Requirements (ARARs), Operable Unit OU07, Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203), Final Report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000208.PDF

3 MB

OU07-A-000209 7/1/1994

TM Revised WP OU07

Transmitting comments on Technical Memorandum (TM) Revised Work Plan (WP) Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000209.PDF

100 KB

OU07-A-000210 7/1/1994

CDH Comments on TM Revised WP OU07

Colorado Department of Health (CDH), comments on Technical Memorandum (TM) Revised Work Plan (WP) Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000210.PDF

232 KB

OU07-A-000211 8/12/1993

CDH and EPA instructions to DOE to invoke Stop Work procedures under the IAG on BRAs for OU01, OU02, OU04, OU05, OU06 and OU07

Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) instruct US Department of Energy (DOE) to invoke Stop Work procedures under the Interagency Agreement (IAG) to stop work on Baseline Risk Assessments (BRAs) for Operable Units (OUs) OU01, OU02, OU04, OU05, OU06 and OU07. CDH and EPA believe Schedule "Clock" should be stopped as of June 21, 1993 for OU01, OU02 and OU07, and as of August 12, 1993 for OU04, OU05 and OU06.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000211.PDF

278 KB

OU07-A-000212 8/16/1993

Letter requesting Legal Interpretation of CHWA

Requesting legal interpretation of Colorado Hazardous Waste Act (CHWA). The issue of legality and feasibility of in-site closure of the Solar Ponds significant to cost of Operable Unit OU04 remediation and may impact OU07, A, B, and C Series Ponds in OU05 and OU06.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000212.PDF

OU07-A-000213 8/18/1993

Stop Work on OU BRA

Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) authorize stop work on portions of the Baseline Risk Assessment for Operable Units (OUs) OU01, OU02, OU04, OU05, OU06 and OU07 as outlined in letter. Referenced letter is in CERCLA Administrative Record (AR) as OU07-A-000211.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000213.PDF

106 KB

OU07-A-000214 9/8/1994

Letter transmitting Final TM Revised Field Plan

Transmitting Final Technical Memorandum revised field plan. Final Document is controlled as No. RF/ER-94-00044 and can be located in CERCLA Administrative Record (AR) OU07-A-000186 through OU07-A-000189.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000214.PDF

114 KB

OU07-A-000215 10/8/1991

Letter transmitting copies of the Final Phase II RFI/RI WP, OU02

Transmitting copies of the Final Phase II Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU02, June 1991; Final Phase I RFI/RI WP, OU05, August 1991; Final Phase I RFI/RI WP, OU06, September 1991; and Final Phase I RFI/RI WP, OU07, August 1991. (Work Plan is in AR as OU07-A-000044 and OU07-A-000045

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000215.PDF

109 KB

OU07-A-000216 10/13/1993

Stop Work on OU BRA

US Department of Energy (DOE) instructing to resume work on selection of Contaminants of Concern (COC) for both Ecological and Human Health Baseline Risk Assessments (BRA) and statistical comparisons of Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Data to Background Data.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000216.PDF

102 KB

OU07-A-000217 10/21/1994

Letter commenting on the Process Improvement Proposal for OU07

Commenting on the Process Improvement Proposal for Operable Unit OU07 with US Environmental Protection Agency's (EPAs) concurrence.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000217.PDF

151 KB

OU07-A-000218 10/22/1992

Water Management IM/IRA for A-Series Ponds, B-Series Ponds, Pond C-2, and the Landfill Pond

Request by the Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) for the US Department of Energy (DOE) - pursuant to the Interagency Agreement (IAG) - to develop and implement an Interim Measure / Interim Remedial Action (IM/IRA) for the A-Series Ponds, B-Series Ponds, Pond C-2 and the Landfill Pond, addressing issues such as discharges, water management and National Pollution Discharge Elimination System (NPDES) compliance

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000218.PDF

OU07-A-000219 10/26/1992 Forwards meeting minutes re: exchange of information and "Face the Facts" schedules Transmittal of attached meeting minutes on October 6 Re: An exchange of information and "Face the Facts" schedules. Discussion includes procurement process, laboratory capacity, and Solar Ponds Project (SEPP). Future discussions include Operable Units (OUs) OU05 and OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000219.PDF 292 KB OU07-A-000220 11/14/1994 OU07 PAM Reviewed Operable Unit OU07 Seep Collection and Treatment Proposed Action Memorandum (PAM) and listed concerns that need clarification. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000220.PDF 165 KB OU07-A-000221 11/18/1993 Resumption of BRA Work Formally requesting concurrence on the resumption of specific portions of the Baseline Risk Assessment (BRA) at Operable Units (OUs) OU01, OU02, OU03, OU04, OU05, OU06 and OU07. Work stoppage remains in effect on aggregation of data for the purpose of conducting Human Health Exposure Assessment. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000221.PDF 110 KB OU07-A-000222 11/21/1994 Transmittal and attached Responses to Comments from DOE Draft Seep Collection and Treatment PAM, OU07 Transmittal and attached responses to comments from US Department of Energy (DOE) Draft Seep collection and treament Proposed Action Memorandum (PAM) Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000222.PDF 474 KB OU07-A-000223 11/29/1994 Transmits Final PAM, Seep Collection and Treatment, OU07, IHSS 114 / IHSS 203 Transmitting the Final Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site IHSS 114 and Inactive Waste Storage Area, IHSS 203 - Appendix A includes the Responsiveness Summary response to comments. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000223.PDF 108 KB

OU07-A-000224 12/1/1994

Final PAM, Seep Collection and Treatment, OU07, IHSS 114 / IHSS 203

Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site IHSS 114 and Inactive Waste Storage Area, IHSS 203, Final Report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000224.PDF

1 MB

OU07-A-000225

Approval of Final PAM, Seep Collection and Treatment, OU07, IHSS 114 / IHSS 203

Colorado Department of Public Health and Environment (CDPHE) grants approval of the Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site IHSS 114 and Inactive Waste Storage Area, IHSS 203, with the US Environmental Protection Agency's (EPA) concurrence.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000225.PDF

79 KB

OU07-A-000226 4/15/1994

Draft TM Revised WP OU07, IHSS 114 and IHSS 203, Vol. I - Sections 1-8

Draft Technical Memorandum (TM) revised Work Plan (WP) Operable Unit OU07 - Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203), Volume I, Sections 1-8. (Final Version RF/ER-94-00044, September 1994 is in OU07-A-000186, OU07-A-000187, OU07-A-000188 and OU07-A-000189).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000226.PDF

22 MB

OU07-A-000227 4/15/1994

Draft TM Revised WP OU07, IHSS 114 and IHSS 203, Vol. II - Appendices A-H

Draft Technical Memorandum (TM) Revised Work Plan (WP), Operable Unit OU07 - Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203) Volume II, Appendices A through H. (Final Version RF/ER-94-00044, September 1994 is in OU07-A-000186, OU07-A-000187, OU07-A-000188 and OU07-A-000189).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000227.pdf

46 MB

OU07-A-000228 4/15/1994

Draft TM Revised WP OU07, IHSS 114 and IHSS 203, Vol. III - Appendices I-K

Draft Technical Memorandum (TM) Revised Work Plan (WP), Operable Unit OU07 - Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203) Volume III, Appendices I through - K. (Final Version RF/ER-94-00044, September 1994 is in OU07-A-000186, OU07-A-000187, OU07-A-000188 and OU07-A-000189).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000228.pdf

17 MB

OU07-A-000229 4/15/1994

Draft TM Revised WP OU07, IHSS 114 and IHSS 203, Vol. IV - Appendices L-N

Draft Technical Memorandum (TM) Revised Work Plan (WP), Operable Unit OU07 - Present Landfill (Individual Hazardous Substance Site IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203) Volume IV, Appendices L through N. (Final Version RF/ER-94-00044, September 1994 is in OU07-A-000186, OU07-A-000187, OU07-A-000188 and OU07-A-000189).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000229.pdf

40 MB

OU07-A-000230 12/17/1993

EG&G Responses to CDH and EPA comments on Statistics Strawman

EG&G Rocky Flats, Inc. (EG&G) responses to Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) comments on Statistics Strawman dated November 30, 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000230.PDF

184 KB

OU07-A-000231 12/22/1993

OU02 Resume Work on Background Comparison and COC

Instructions from US Department of Energy (DOE) to resume work on background comparison Contaminants of Concern (COC). The letter does, however, extend the work stoppage in effect on the aggregation of data for the purpose of conducting Human Health Exposure Assessment.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000231.PDF

102 KB

OU07-A-000232 6/15/1992

Transmits May 15, 1992 memorandum re Final Phase I WP for OU09

Transmittal of May 15, 1992 memorandum from ER-453 to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) on Final Phase I Work Plan (WP) for Operable Unit OU09: Original Process Waste Lines (OPWL). Impacts all OUs at the Rocky Flats Plant (RFP), and EM-453 and RFFO's concern that RFP OU WPs under the Interagency Agreement (IAG), do not incorporate sampling efforts of other OUs.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000232.PDF

115 KB

OU07-A-000233 5/15/1992

Rocky Flats responses to Regulator and DOE comments on the Final Phase I RFI/RI WP for OU09

DOE EM-453, US Department of Energy (DOE) Albuquerque Production Division Office of Southwestern Area Programs concern about lack of integration of sampling efforts in Operable Unit OU09: Original Process Waste Lines (OPWL) with other OUs, as indicated by Rocky Flats responses to Colorado Department of Health (CDH), US Environmental Protection Agency (EPA), and Rocky Flats Field Office (DOE/RFFO) comments. DOE should minimize duplicative sampling efforts.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000233.PDF

115 KB

OU07-A-000234 4/10/1995

Letter to present proposal to modify current scope of OU07 PAM

Purpose of this US Department of Energy, Rocky Flats Field Office (DOE/RFFO) letter is to present their proposal to modify the current scope of the Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07. The modification would require adjustments to the Schedule in Table 5-1 of the PAM.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000234.PDF

138 KB

OU07-A-000235 4/23/1991

Draft EEWP, OU07, Present Landfill

Environmental Evaluation Work Plan (EEWP) for Operable Unit OU05 will serve as "model" document for all OUs at Rocky Flats Plant (RFP). Due date to submit to agencies for OU01, OU02 and OU05 is May 30, 1991. Recommends review and comments on OU07 EEWP occur after May 30, 1991.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000235.PDF

OU07-A-000236 10/9/1992

Letter transmitting EG&G letter regarding Explosive Gas Monitoring at OU07, IHSS 114, Present Landfill

Transmitting an EG&G Rocky Flats, Inc. (EG&G) letter in response to US Department of Energy's (DOEs) letter of September 21, 1992 (OU07-A-000071) regarding explosive gas monitoring at Operable Unit OU07, Individual Hazardous Substance Site IHSS 114, Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000236.PDF

121 KB

OU07-A-000237 10/5/1992

Explosive Gas Monitoring at the OU07 Present Landfill

Responding to Colorado Department of Health (CDH) questions regarding the installation of several Explosive Gas Monitoring Well in the Present Landfill, Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000237.PDF

131 KB

OU07-A-000238 3/8/1995

Letter forwarding report Clarifying dates of Milestones relating to PAM and OU07

Clarification of dates of milestones realating to Proposed Action Memorandum (PAM) and Operable Unit OU07. OU07 landfill Interagency Agreement (IAG) milestone schedule attached. Enclosures include OU07-A-00028, OU07-A-000004, OU07-A-000203, OU07-A-000206, OU-A07-000214, OU-A-000225, OU07-A-000181, OU07-A-000217, OU07-A-000220, OU07-A-000223.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000238.PDF

1 MB

OU07-A-000239 4/28/1995

Forwards DOE proposal to return Phase I Field IDM to the Present Landfill

Transmittal of US Department of Energy's (DOEs) proposal to return Phase I Field Investigative-Derived Material (IDM) to the Present Landfill before the Cap is put in place. Summary of the drummed IDM proposed to be put back in the landfill and drum characterization information attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000239.PDF

2 MB

OU07-A-000240 5/1/1995

Regards DOE letter which discussed DOE's proposal to modify OU07 PAM

Follow-up to April 10, 1995 US Department of Energy (DOE) letter which discussed the DOE's proposal to modify the Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site (IHSS) 114 and Inactive Waste Storage Area, IHSS 203.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000240.PDF

127 KB

OU07-A-000241 9/18/1991

Requests consultation re water development projects and requirements for MBTA

US Department of Energy (DOE) requests consultation from US Fish and Wildlife Service (FWS) and Colorado Division of Wildlife (CDW) regarding various water development projects and requirements for the Migratory Bird Treaty Act (MBTA) for various land and water alterations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000241.PDF

| OU07-A-000242 | 10/4/1991 |
|---|-----------------------------|
| Disposal of Used Pond Water Treatment Water Filters | |
| Discusses the disposal of used Pond Water Treatment Filters | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000242.PDF | 87 KB |
| OU07-A-000243 | 8/15/1991 |
| Radiological Analyses of Sock Filter Samples from Rocky Flats | |
| Discusses the radiological analyses of sock filter samples. Results are attached. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000243.PDF | 130 KB |
| OU07-A-000244 | 10/23/1991 |
| Certificate of Designation for New Sanitary Landfill | |
| discusses EG&G Rocky Flats, Inc. intent to proceed with submitting an application to jefferson designation for the new landfill prior to National Environmental Policy Act (NEPA) completion. | county for a certificate of |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000244.PDF | 96 KB |
| OU07-A-000245 | 11/9/1990 |
| Requests comments on Draft Final WP review comments for the OU07 Present Landfill, IHSS 1 | 14 |
| Request for comments on the Draft Final Work Plan (WP) review comments for the Operable U Individual Hazardous Substance Site IHSS 114 | Init OU07 Present Landfill, |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000245.PDF | 54 KB |
| OU07-A-000246 | 10/22/1990 |
| Transmits OU07 RFI/RI WP response to comments | |
| Transmits Operable Unit OU07 Resource Conservation Recovery Act (RCRA) Facilities Investigation (RFI/RI) Work Plan (WP) response to comments. RFI/RI WP review for Risk Asset is attached. | - |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000246.PDF | 926 KB |
| OU07-A-000247 | 10/30/1991 |
| OU07 RFI/RI WP Comments from CDH and EPA | |
| EG&G Rocky Flats, Inc. (EG&G) is revising the Operable Unit OU07 Resource Conservation Rec Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) with comments from Colorado (CDH) and the US Environmental Protection Agency (EPA). | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000247.PDF | 74 KB |
| | |

OU07-A-000248 11/14/1991 Response letter approving Phase I RFI/RI WP for OU07 Response to letter approving Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000248.PDF 45 KB OU07-A-000249 3/16/1992 Compliance with the ESA, FWCA and the MBTA at RFP Requests EG&G Rocky Flats, Inc. (EG&G) perform listed activities to ensure compliance with the Endangered Species Act (ESA), Fish and Wildlife Coordination Act (FWCA), and the Migratory Bird Treaty Act (MBTA) for Fiscal Year 1992 (FY92) and FY93 projects planned at Rocky Flats Plant (RFP). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000249.PDF 145 KB OU07-A-000250 6/15/1992 Closure of 10CFR Part 1022 Process for Wetlands/Floodplains Advises that since both Wetlands and Floodplains provide suitable habitat for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid) and Migratory Birds, EG&G Rocky Flats, Inc. needs to ensure consultation of the Endangered Species Act (ESA), Migratory Bird Treaty Act (MBTA) and Fish and Wildlife Coordination Act (FWCA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000250.PDF 121 KB OU07-A-000251 9/20/1991 Compliance with Statutes and Implementing Regulations Notification that US Department of Energy (DOE) expects all activities conducted at the Rocky Flats Plant (RFP) to be in compliance with: Endangered Species Act (ESA), Migratory Bird Treaty Act (MBTA), Fish and Wildlife Coordination Act (FWCA), and the Bald and Golden Eagle Protection Act. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000251.PDF 119 KB OU07-A-000252 1/19/1995 OU07 Seep Collection PAM Wetlands Assessment Advises that Operable Unit OU07 will begin construction of the Seep collection system in the Summer of 1995. Wetlands assessment and temporary Seep collection details map attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000252.PDF 285 KB 8/4/1992

OU07-A-000253

Interim Survey Requirements for Spiranthes Diluvialis

Attaches correspondence and the final version of the Interim Survey Requirements for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid), dated July 17,1992.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000253.PDF

OU07-A-000254 7/17/1992 Encloses Letter of Notification and Final version of the Interim Survey Requirements for Spiranthes Diluvialis Encloses Letter of Notification and Final version of the Interim Survey Requirements for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000254.PDF 88 KB OU07-A-000255 7/14/1992 Letter of Notification and attachment entitled Interim Survey Requirements for Spiranthes Diluvialis Letter of Notification and attachment entitled Interim Survey Requirements for Spiranthes Diluvialis (Ute Ladies' Tresses Orchid), July 13, 1992. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000255.PDF 479 KB OU07-A-000256 9/21/1992 Explosive Gas Monitoring at the Present Landfill Discusses gas venting / monitoring wells installed within the Present Landfill that may have compromised the integrity of the landfill and raises concerns about continued use. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000256.PDF 104 KB OU07-A-000257 10/22/1992 **IAG Milestone Status** Discusses Interagency Agreement (IAG) milestone status. Attachment 1 lists the milestones that will be missed in Fiscal Year 1993 (FY93) and documents being prepared for each Operable Unit (OU) regarding these milestones. Attachment 2 summarizes the FY93 milestones. Attachment 3 summarizes IAG milestones in the out years. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000257.PDF 356 KB OU07-A-000258 12/23/1992 RFFO responses to comments from letter from EPA re aquatic toxicity testing Transmits responses to comments contained in April 13, 1992 letter from US Environmental Protection Agency (EPA) regarding aquatic toxicity testing in support of Environmental Evaluations (EEs). November 25, 1992 responses attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000258.PDF 249 KB OU07-A-000259 1/5/1993 Review of Proposed Activities at the Rocky Flats Superfund Site in Colorado Discusses review of proposed Work Plans (WPs) and Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Remedial Studies for Surface Water Stations 001, 002, 004, 029, 107, and 127. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000259.PDF 133 KB OU07-A-000260 3/8/1993 RFP NEPA Documentation Environmental Checklist Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) request US Department of Energy, Rocky Flats Office (DOE/RFO) manage surface water at Rocky Flats Plant (RFP) under an Interim Measures / Interim Remedial Action (IM/IRA) pursuant to the Interagency Agreement (IAG). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000260.PDF 124 KB OU07-A-000261 3/11/1993 Forwards Draft Outline for IM/IRA for mgmt of water in A- and B-Series Ponds, Pond C-2 and Landfill Pond Transmits Draft outline for Interim Measures / Interim Remedial Action (IM/IRA) for management of water in A-Series and B-Series Ponds, Pond C-2 and Landfill Pond. Draft Outline Pond Water Management Interim Measures / Interim Remedial Action (IM/IRA) attached Decision Document (DD). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000261.PDF 474 KB OU07-A-000262 3/16/1993 Comments for Final Phase I RFI/RI WP, OU07 Transmits comments and discusses concerns on the draft addendum to final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07, December 1992. Comments are attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000262.PDF 236 KB 3/20/1992 OU07-A-000263 Status of Landfill Pond Request approval to transfer water from the Landfill Pond to Pond A-1. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000263.PDF 84 KB OU07-A-000264 4/12/1993

Meeting Minutes for OU07 HHRA TM1 Exposure Scenarios

Transmits March 15, 1993 and March 29, 1993 meeting minutes for Operable Unit OU07 Human Health Risk Assessment (HHRA) Technical Memorandum TM1, Exposure Scenarios. Meeting minutes are attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000264.PDF 537 KB **OU07-A-000265** 6/17/1993

Response to CDH: EG&G has reviewed modifications to IAG re transfers of IHSSs

Response to the attached () May 27, 1993 Colorado Department of Health (CDH) letter. EG&G Rocky Flats, Inc. has reviewed the modifications to the Interagency Agreement (IAG) regarding transfers of Individual Hazardous Substance Site (IHSS) 167.2 and IHSS 167.3 from Operable Unit OU06 to OU07; IHSS 196 from OU16 to OU05; and IHSS 197 from OU16 to OU13. Analysis of this action indicates that no impacts have occurred to scope or schedule for the following reasons: {1} IHSS 167.2 and 167.3 were moved into the OU07 boundaries via the quarterly update of the Historical Release Report (HRR). The new locations correspond to areas already sampled by OU07 staff of the potential contaminants of concern; {2} IHSS 196 lies within the boundaries of IHSS 115, which is already being assessed by the OU05 investigation; and {3} IHSS 197 was previously transferred, via the Agency review, into the OU13 Work Plan (WP) and has been budgeted.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000265.PDF

104 KB

OU07-A-000266 5/27/1993

Modification to Work in the IAG

The Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) approve of transfering certain IHSSs in Operable Units OU06 and OU16 to OU07, OU05 and OU13. These changes are considered modification to work associated with implementation of the Interagency Agreement (IAG) and are effective immediately.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000266.PDF

131 KB

OU07-A-000267 7/1/1993

Letter transmitting digitized draft Borehole log data for OU04, OU05, OU06 and OU07

Transmits digitized draft borehole log data for Operable Units (OUs) OU04, OU05, OU06 and OU07. (Completion of Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) report will include enclosures).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000267.PDF

61 KB

OU07-A-000268 7/13/1993

Radioactive Material Concerns in OU07, the Current Landfill

Discusses concerns that have arisen affecting the disposal of the leachate that is collected from the current landfill.e

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000268.PDF

166 KB

OU07-A-000269 8/16/1993

Forwards minutes regarding Rescoping Meeting for OU07 and OU11

Transmits meeting minutes from the September 3, 1993 Rescoping Meeting for Operable Units (OUs) OU07 and OU11. Meeting minutes are attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000269.PDF

OU07-A-000270 9/20/1993 Transmittal of Meeting Minutes for Rescoping of OU07 and OU11 Transmits September 3, 1993 meeting minutes for rescoping of Operable Units (OUs) OU07 and OU11. Meeting minutes can be found in CERCLA Administrative Record (AR) as OU07-A-000269. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000270.PDF 77 KB OU07-A-000271 9/28/1993 Requests schedule extension for IAG Table 6 Milestone for OU07 Draft Phase I RFI/RI Report Request a schedule extension for the Interagency Agreement (IAG) Table 6 Milestone for Operable Unit OU07, Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Report due October 12, 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000271.PDF 140 KB OU07-A-000272 10/19/1993 Request for Written Guidance to Adopt EE Process for OU07 and OU11 Request for Written quidance to adopt Environmental Evaluation (EE) process for Operable Units (OUs) OU07 and OU11. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000272.PDF 112 KB OU07-A-000273 10/13/1993 Process Improvement Proposals for OU07 and OU11 Discusses improvement proposals for Operable Unit OU07 and OU11, including format and data for the OU07 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), and a singlephased investigation approach to field work for OU11. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000273.PDF 187 KB OU07-A-000274 10/12/1993 Scedule Extension Request for OU07, Present Landfill Because Stop Work Order is in effect, the Operable Unit OU07 schedule extension request will be deferred until the stop work order can be finalized. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000274.PDF 100 KB OU07-A-000275 2/9/1994 DOE providing written statement of dispute to complete and implement Pond Water Management IM/IRA US Department of Energy (DOE) written statement of dispute in regard to the Colorado Department of Health (CDH) and

US Department of Energy (DOE) written statement of dispute in regard to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) request to complete and implement a Pond Water Management Interim Measures / Interim Remedial Action (IM/IRA) for management of the A and B Series, C-2 and Landfill Ponds under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) / Resource Conservation and Recovery Act (RCRA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000275.PDF 140 KB

OU07-A-000276 2/11/1994 Data Transmittal Pertaining to Revised Schedules of OU07 Transmits data pertaining to rescoping and revised schedules for Operable Unit OU07. Table 6 Milestones proposed to be revised or deleted, proposed rescoped activities, Table 6 Federal Facility Agreement Consent Order (FFACO) milestone schedules and outyear schedules are attached. Individual Hazardous Substance Site (IHSS) https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000276.PDF 431 KB OU07-A-000277 3/8/1994 Requests Review, comments and formal approval of revised schedules for OU07 and OU11 Encloses request for review, comments and formal approval of revised schedules for Operable Units OU07 and OU11. Proposed rescoped activities, Interagency Agreement (IAG) Table 6 milstones to be revised or deleted and proposed schedules are attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000277.PDF 784 KB OU07-A-000278 3/28/1994 OU07 Pond Water IM/IRA Discusses Operable Unit OU07 Pond Water Interim Measure / Interim Remedial Action (IM/IRA) schedule. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000278.PDF 107 KB OU07-A-000279 4/22/1994 Landfill Pond Leachate Collection (OU07) Transmits the Resolution of Dispute of the Senior Executive Committee, April 15, 1994, concerning the water management Interim Measure / Interim Remedial Action (IM/IRA). Resolution of dispute attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000279.PDF 199 KB OU07-A-000280 5/2/1994 Letter discussing SEC meeting to negotiate Pond Managemen administrative controls Discusses Senior Executive Committee (SEC) meeting scheduled for May 4, 1994, to negotiate Pond Management administrative controls. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000280.PDF 125 KB OU07-A-000281 5/2/1994 Meeting to negotiate Pond Management Administrative Controls Discusses Senior Executive Committee (SEC) meeting scheduled for May 4, 1994, to negotiate Pond Management administrative controls. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000281.PDF 126 KB

| OU07-A-000282 | 5/2/1994 |
|--|----------------------------|
| Letter discussing SEC Meeting to Negotiate Pond Management Administrative Controls | |
| Discusses Senior Executive Committee (SEC) meeting scheduled for May 4, 1994, to negotiate administrative controls. | Pond Management |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000282.PDF | 130 KB |
| | |
| OU07-A-000283 | 5/2/1994 |
| Re SEC meeting to negotiate Pond Management administrative controls | |
| Discusses Senior Executive Committee (SEC) meeting scheduled for May 4, 1994, to negotiate administrative controls. | Pond Management |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000283.PDF | 123 KB |
| | |
| OU07-A-000284 | 5/5/1994 |
| Letter discussing IM/IRA for Leachate Collection at the OU07 Landfill Pond | |
| Discusses Interim Measure / Interim Remedial Action (IM/IRA) for Leachate Collection at the O Pond. Schedule attached. | perable Unit OU07 Landfill |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000284.PDF | 176 KB |
| | |
| OU07-A-000285 | 5/12/1994 |
| Review of Revised OU07 WP | |
| Transmits US Department of Energy (DOE) comments relative to the review of the Operable Un Plan. Review of Technical Memorandum (TM), revised Work Plan (WP) for OU07 is attached. | nit OU07 revised Work |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000285.PDF | 271 KB |
| OU07-A-000286 | 5/20/1994 |
| OU07 Response Summary to Draft TM | 3/23/2001 |
| Transmits response summary to Draft Technical Memorandum (TM) for Operable Unit OU07. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000286.PDF | 77 KB |
| | |
| OU07-A-000287 | 5/20/1994 |
| Responses to Comments, Draft WP TM OU07 | |
| Responses to Comments Draft Work Plan (WP) Technical Memorandum (TM) Operable Unit OL | J07. |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000287.PDF | 1 MB |
| OU07-A-000288 | 5/23/1994 |
| Letter transmitting Process Involvement Proposal | 3/23/1991 |
| Transmits Operable Unit OU07 process improvement proposal. OU07 process improvement proattached. | oposal and schedule are |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000288.PDF | 488 KB |
| | |

| OU07-A-000289 | 5/25/1994 |
|--|----------------------|
| Summary to the Revised OU07 WP | |
| US Department of Energy (DOE) has reviewed the response summary to the Draft Technical Memor "Revised Work Plan (WP) for Operable Unit OU07" with no additional comments. | orandum (TM), titled |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000289.PDF | 75 KE |
| | |
| OU07-A-000290 | 6/30/1994 |
| Transmits attached EPA comments on OU07 TM: Revised Work Plan (WP) | |
| Transmits attached US Environmental Protection Agency (EPA) comments on Operable Unit OU07 Memorandum (TM): Revised Work Plan (WP). | Technical |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000290.PDF | 318 KE |
| OU07-A-000291 | 6/17/1994 |
| Technical Review Draft Final Revised WP for OU07 | |
| Technical Review Draft Final Revised Work Plan (WP) for Operable Unit OU07. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000291.PDF | 980 KE |
| | <u>'</u> |
| OU07-A-000292 | 6/9/1994 |
| Slope Stability Northwest of Landfill Pond | |
| Discusses the slippage of the Northwest Landfill Pond slope. | |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000292.PDF | 64 KE |
| OU07-A-000293 | 6/13/1994 |
| News Release: Focus on Cleanup Activities at Rocky Flats | <u>'</u> |
| Newspaper Release - Quarterly public information meeting on Environmental Restoration (ER) activ | vities. |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000293.PDF | 73 KE |
| | · |
| OU07-A-000294 | 7/22/1994 |
| Responses to Comments Draft Final Revised WP TM OU07 | |
| Responses to Colorado Department of Health (CDH), US Environmental Protection Agency (EPA) at the Draft Final revised Work Plan (WP) Technical Memorandum (TM) Operable Unit OU07. | nd PRC comments on |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000294.PDF | 2 ME |
| OU07-A-000295 | 8/23/1994 |
| Transmittal of Agency Interface Meeting | -,,, |
| Transmits minutes from August 15, 1994 meeting regarding landfill closure and leachate collection written notes are attached. | . Minutes and hand |
| https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000295.PDF | 390 KE |

OU07-A-000296 10/28/1994 Re presumptive remedy approach to closure of the OU07 Landfill and TM3 Discusses presumptive remedy approach to closure of the Operable Unit OU07 Landfill and Technical Memorandum TM3 which are no longer required. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000296.PDF 93 KB OU07-A-000297 11/3/1994 Inspection of Dams A-2, A-3 and C-2 on July 08, 1993 and Dams A-4, B-5 and C-2 Discusses inspection of Dams A-2, A-3 and C-2 on July 08, 1993 and Dams A-4, B-5 and C-2 on September 21, 1994 by the Federal Energy Regulatory Commission (FERC) and the Subsequent Report. Responses to comments and an action plan are attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000297.PDF 270 KB OU07-A-000298 12/14/1994 OU07 Transfer of December 8, 1994 Agency Meeting Minutes Transmits minutes from December 8, 1994 Agency Meeting and discusses resulting action items. Minutes, notes, area of contamination map and attendance list are attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000298.PDF 776 KB OU07-A-000299 12/21/1994 **OU07 Well Abandonment Proposal** Encloses Operable Unit OU07 well abandonment proposal. Letter presenting US Department of Energy (DOE) strategy and soliciting approval from the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) for the abandonment of monitoring wells under the landfill footprint is attached. Abandonment map is also attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000299.PDF 301 KB OU07-A-000300 2/9/1995 Transmits regulatory analysis for consolidation of East Landfill Pond Sediments Transmits Resource Conservation and Recovery Act (RCRA) regulatory analysis for the consolidation of East Landfill pond sediments with the Present Landfill prior to closure. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000300.PDF 277 KB OU07-A-000301 2/16/1995 Transmits RCRA / CERCLA Regulatory Analysis for Consolidation East Landfill Pond Sediments Transmits Resource Conservation and Recovery Act (RCRA) and Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) regulatory analysis for consolidation of East Landfill pond sediments.

85 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000301.PDF

OU07-A-000302 2/13/1995 Regulatory Analysis on the Permissibility of Placing OU07 Pond sediments under the Landfill Soil Cap Transmits regulatory analysis on the permissability of placing Operable Unit OU07 pond sediments under the landfill soil cap. Resource Conservation and Recovery Act (RCRA) and Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) analysis assumptions and superfund fact sheets are attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000302.PDF 1 MB 2/27/1995 OU07-A-000303 OU07 Disposition of IDM from the Phase I Field Investigation discusses the disposal of all phase 1 field investigation derived material (idm) into the landfill. a summary of the drummed idm proposed to be put back in the landfill and each drums characterization information is attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000303.PDF 262 KB OU07-A-000304 1/9/1978 Letter transmitting Landfill Plan Transmits Landfill Plan in response to audit by ALO Health and Environmental Protection January 31, 1977 to February 4, 1977. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000304.PDF 70 KB OU07-A-000305 12/1/1977 Plan for Solid Waste Management Plan for Solid Waste Management, prepared in compliance with requirements and procedures 40 CFR 241 as specified in IAD 0510-35 as applied to the Sanitary Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000305.PDF 4 MB OU07-A-000306 11/10/1988 Transmits ADM for Closure of Present Landfill Transmits the attached [000307] Action Description Memorandum (ADM) for Closure of the Present Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000306.PDF 75 KB OU07-A-000307 11/8/1988

ADM for Present Landfill Closure, Draft; November 1988

Action Description Memorandum (ADM) for Present Landfill Closure, Draft dated November 8, 1988. The interim status unit under Resource Conservation and Recovery Act (RCRA) will involve activities includeing soil analyses, grading, cap replacement, vegetative cover establishment, maintenance and groundwater collection system installation and evaluation.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000307.PDF 7 MB

OU07-A-000308 10/27/1989 Letter discussing time extensions needed for RCRA closure of Landfill Discusses time extensions needed for Resource Conservation and Recovery Act (RCRA) closure of Landfill and future disposal of sanitary waste. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000308.PDF 111 KB OU07-A-000309 12/19/1989 Re proposal to extend the Closure Schedule for the existing sanitary landfill Discusses proposal to extend the closure schedule for the existing sanitary landfill. Landfill schedule is attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000309.PDF 151 KB OU07-A-000310 5/16/1990 Surface Drainage Conditions at Present Landfill Discusses existing surface drainage conditions at the landfill and presents measures that could be taken to improve them. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000310.PDF 90 KB OU07-A-000311 7/16/1993 Transmits minutes of meetings re COC determination re Public Health Evaluation Instructions from US Department of Energy (DOE) to resume work on background comparison Contaminants of Concern (COC). The letter does, however, extend the work stoppage in effect on the aggregation of data for the purpose of conducting Human Health Exposure Assessment. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000311.PDF 966 KB OU07-A-000312 10/15/1993 Comprehensive Risk Assessment Impacts Provides requested assessment regarding Operable Unit (OU) work packages. Schedule of comprehensive Feasibility Study (FS) reports for several OUs is provided. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000312.PDF 159 KB OU07-A-000313 12/10/1993 Letter submitting the enclosed RCRA PMR No. 18 for the RFP Submits the enclosed State Resource Conservation and Recovery Act (RCRA) permit (91-09-30-01) modification request No. 18 for the Rocky Flats Plant (RFP). Enclosure is in CERCLA Administrative Record (AR) as OU07-A-000316. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000313.PDF 103 KB OU07-A-000314 11/18/1993

FS Planning Agreement with Agencies

The Interagency Agreement (IAG)-directed Operable Unit (OU) projects are beginning the second part of the Remedial Investigation / Feasibility Study (RI/FS) process. OU01, OU02, OU03 and OU06 have begun work on their respective FSs. This letter proposes that a dialog begin with the agencies to scope the entire FS process and develop a common basis for expectations and agreement on theFS.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000314.PDF

130 KB

OU07-A-000315 12/3/1993

Modification of State RCRA Permit to Revise ER IAG Milestones

Provides the attached draft letter to the Colorado Department of Health (CDH) transmitting a modification to the state Resource Conservation and Recovery Act (RCRA) permit No. 91-09-30-01 for Rocky Flats Plant (RFP). Aslo provides the permit.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000315.PDF

127 KB

OU07-A-000316 12/1/1993

RCRA Permit Modification Request No. 18

Resource Conservation and Recovery Act (RCRA) Permit Modification Request No. 18, state RCRA permit No. 91-09-30-01 CO 7890010526 December 1993.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000316.PDF

299 KB

OU07-A-000317 12/16/1993

Supplemental Information Concerning Notice of Violation for OU02

Supplemental information to September 13, 1993 and September 27, 1993 Memoramnda. Information provided in accordance with September 16 and August 18, 1993 memoranda from the Secretary. Attachment 4 to this letter is in CERCLA Administrative Record (AR) as OU07-A-000211.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000317.PDF

149 KB

OU07-A-000318 9/13/1993

Notice of Violation from the CDH and EPA on the Rocky Flats IAG, OU02

Notice of violation from the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) submitted to Rocky Flats on the Interagency Agreement (IAG), Operable Unit OU02.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000318.PDF

107 KB

OU07-A-000319 9/27/1993

Notice of Violation for OU02 Notification as per September 16, 1993 Secretarial Guidance

In compliance with September 16, 1993 and August 18, 1993 memoranda from the secretary, provides 10-day follow-on information from our September 13, 1993 memorandum: ERD:HR:10795 (in AR as OU07-A-000318). 10-day follow-on is attached. Resolution of dispute is attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000319.PDF

OU07-A-000320 1/18/1994

OU01, OU02, OU05, OU06 and OU07 Soil Vapor Surveys

Response to request for a summary of the subcontractors and operating procedures utilized by EG&G Rocky Flats, Inc. (EG&G) in performing Soil Vapor Surveys (SVSs). Attached is summary of SVS work conducted at Operable Units (OUs) OU01, OU02, OU05, OU06 and OU07. Other project information is included.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000320.PDF

199 KB

OU07-A-000321 1/31/1994

Sitewide Treatability Study Program

Advises that Treatability Studies (TS) must be prioritized in order to support specific Operable Units (OUs). Attached is prioritization plan for Corrective Measures Study / Feasibility Study (CMS/FS) activities for surface and groundwater and for soils.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000321.PDF

212 KB

OU07-A-000322 2/8/1994

Re 4 main constituents considered in requesting an extension request

Addresses the 4 main constituents considered in requesting an extension request. Request is based on Part 42 paragraph 222 of the IA. Enclosures include: background discussion of IA schedule impacts; schedule for conducting the Corrective Measures Study / Feasibility Study (CMS/FS); and proposed IA milestone schedule.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000322.PDF

472 KB

OU07-A-000323 2/21/1994

Schedule Extension Assumptions

Stop Work Order has lifted for Operable Unit OU01 and an extension request has been submitted. OU02 through OU07 will require schedule extensions following resolution of the Human Health Risk Assessment (HHRA) issues and lifting of the stop work order. Attached are rough estimates of schedule impacts for the individual OUs.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000323.PDF

382 KB

OU07-A-000324 8/5/1993

Transfer of Landfill Pond

Submits a written confirmation of US Department of Energy (DOE) verbal approval to transfer water from the Landfill Pond to Pond A-1.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000324.PDF

112 KB

OU07-A-000325 10/24/1994

Transfer of Meeting Minutes

Transmits the attached minutes from the October 13, 1994 meeting with the Colorado Department of Public Health and Environment (CDPHE), US Environmental Protection Agency (EPA), US Department of Energy (DOE), EG&G Rocky Flats, Inc. (EG&G) and the subcontractors.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000325.PDF

OU07-A-000326 12/14/1993

Pond Water Management IM/IRA

US Environmental Protection Agency (EPA) review and comment of the attached Draft Decision Document (DD) for the Pond Water Management Interim Measures / Interim Remedial Action (IM/IRA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000326.PDF

290 KB

OU07-A-000327 3/11/1994

Summary of proposals to come to agreement on issues of dispute

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) is submitting this letter as a summary of the proposals made at the Dispute Resolution Committee (DRC) meeting held March 3, 1994 to attempt to come to agreement on the issues of dispute.

https://Impublicsearch.lm.doe.gov/SiteDocs/OU07-A-000327.PDF

139 KB

OU07-A-000328 5/11/1994

Forwards draft IM/IRA DD consolidated comments, responses, meeting minutes and draft schedule

As a result of agreed to actions from the pond water management Interim Measures / Interim Remedial Action (IM/IRA) administrative control meeting held on May 4, 1994, US Department of Energy (DOE) and EG&G Rocky Flats, Inc. (EG&G) submits the attached draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document consolidated comments and responses, the meeting minutes and the draft schedule for finalization of this IM/IRA.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000328.PDF

657 KB

OU07-A-000329 5/18/1994

Incorporation of OU06 IHSSs 166.1, 166.2, 166.3, and 167.1 into OU07

Comments regarding US Department of Energy's (DOE) request for approval from the regulatory agencies for transfer of Operable Unit OU06 Individual Hazardous Substance Site's (IHSS) into OU07. Concerns expressed and simplified strategy offered. Referenced letter in the CERCLA Administrative Record (AR) OU07-A-000227.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000329.PDF

139 KB

OU07-A-000330 6/3/1994

Letter in response on the issue of the transfer of East Landfill Pond Water to Pond A-3

Response to letter regarding issued of the transfer of East Landfill Pond Water to Pond A-3 to enable the installation of a Leachate collection system for the landfill under the Operable Unit OU07 Interim Measures / Interim Remedial Action (IM/IRA)

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000330.PDF

122 KB

OU07-A-000331 5/12/1994

Transfer of East Landfill Pond Water

Clarifies Colorado Department of Health's (CDH) understanding of US Department of Energy, Rocky Flats Field Office's (DOE/RFFO) request for permission to transfer water from the East Landfill Pond (ELP) to the A-Series ponds in order to facilitate the implementation of the Leachate Collection Interim Measures / Interim Remedial Action (IM/IRA) at Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000331.PDF

OU07-A-000332 7/29/1994 Written confirmation of approval to transfer water from the Landfill Pond to Pond A1 and Pond A Written confirmation of approval to transfer approximately two million gallons of water from the Landfill Pond to Pond A1 and Pond A3. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000332.PDF 84 KB OU07-A-000333 8/2/1994 Subpart D CX Determination Submits the attached US Department of Energy (DOE) National Environmental Policy Act (NEPA) regulations subpart D Categorical Exclusion (CX) determination - RFFO/cx18-94. Figure 1 test site map also attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000333.PDF 341 KB OU07-A-000334 1/1/1993 Modifications to Section 7, FSP of the Phase I RFI/RI WP for OU07 Present Landfill Modifications to Section 7, Field Sampling Plan (FSP) of the Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07: Present Landfill, January 1993. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000334.PDF 187 KB OU07-A-000335 9/19/1994 TM / Final WP, OU07 - Approval Approves Phase I Resource Conservation Recovery Act (RCRA) Facility Investigation / Remedial Investigation (RFI/RI) Report and Phase II RFI/RI Work Plan (WP) components of Technical Memorandum (TM), Final WP for Operable Unit OU07. Attached comments focus on implementation of closure action and require they be incorporated in the Interim Measure / Interim Remedial Action (IM/IRA) decision document (DD). Work Plan is under CERCLA Administrative Record (AR) OU07-A-000187 through 000189. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000335.PDF 158 KB OU07-A-000336 8/8/1994 Recommended Changes in the Methodology and Implementation of ERA Recommends a change in methodology and implementation of Environmental Evaluation (EE) section of the Baseline Risk Assessment (BRA) to the Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) reports under the Interagency Agreement (IAG). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000336.PDF 234 KB OU07-A-000337 4/5/1994 Draft Submittal of the Process for Determining the Remediation Category of IHSS for OU01 through OU18

Submits the attached [OU01-A-001097, 001200] Preliminary Draft of process for determining remediation category of Individual Hazardous Substance Site (IHSS), Volume I and IHSS evaluation forms, Volume II. Evaluation fulfills requirements of the quality action team issue No. 21.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000337.PDF

OU07-A-000338 3/24/1994 Process for Determining the Remediation Category of IHSSs Process for determining the remediation category of Individual Hazardous Substance Sites (IHSSs) March 24, 1994 Volume I. (Note: This is Title Sheet Only, Actual report can be found in OU01-A-001200). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000338.PDF 18 KB OU07-A-000339 3/24/1994 Process for Determining the Remediation Category of IHSSs, IHSS Evaluation Form Process for determining the remediation category of Individual Hazardous Substance Sites (IHSSs). IHSS Evaluation Form March 24, 1994 Volume II. (Note: This is Title Sheet Only, Actual report can be found in OU01-A-001097). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000339.PDF 25 KB OU07-A-000340 2/7/1995 January 19, 1995 ERA Methodology meeting minutes and list of attendees EG&G Rocky Flats, Inc. transmits the minutes from the January 19, 1995 Ecological Risk Assessment (ERA) Methodology meeting. The purpose of the meeting was to discuss the comments and proposed revisions for the December 1994 Draft of Technical Memoranda TM2, "Site Conceptual Model," and TM3, "Ecological Contaminant of Concern Screening Methodology." https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000340.PDF 343 KB OU07-A-000341 2/13/1995 CDPHE approval: OU07 Area Well Abandonment Proposal The Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency (EPA) approve the US Department of Energy (DOE) proposal to abandon certain wells in the area of the Existing Landfill, Operable Unit OU07. Proposal is in CERCLA Administrative Record (AR) as OU07-A-000299 https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000341.PDF 82 KB OU07-A-000342 2/27/1995 Focused Risk Assessments of OU07 Seep Water, Pond Water and Pond Sediments Transmits the attached Human Health Risk Assessment (HHRA) for the Operable Unit OU07 East Landfill Pond. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000342.PDF 852 KB OU07-A-000343 3/10/1995 DOE proposal to cancel Final PAM, Seep Collection and Treatment, OU07, IHSS 114 / IHSS 203 Discusses US Department of Energy (DOE) proposal to cancel the implementation of the Proposed Action Memorandum (PAM), Seep Collection and Treatment, Operable Unit OU07: Present Landfill, Individual Hazardous Substance Site IHSS 114 and Inactive Waste Storage Area, IHSS 203. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000343.PDF 193 KB **OU07-A-000344** 6/15/1995

Transmits Draft Modified OU07 PAM

Transmits Draft Modified Proposed Action Memorandum (PAM), Passive Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site (IHSS) 114 and Inactive Hazardous Waste Storage Area, IHSS 203.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000344.PDF

107 KB

OU07-A-000345 6/1/1995

Draft Modified PAM, Passive Seep Collection and Trmnt OU07, Present Landfill, IHSS 114 / IHSS 203, June 1995

Draft Modified Proposed Action Memorandum (PAM), Passive Seep Collection and Treatment, Operable Unit OU07, Present Landfill, Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area, IHSS 203, June 1995.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000345.PDF

2 MB

OU07-A-000346 7/21/1993

Requests schedule clock be stopped until agreement is reached on methodology for the BRA

Requests the schedule clock be stopped from June 21, 1993, until such time that agreement is reached on the methodology for the Baseline Risk Assessment (BRA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000346.PDF

121 KB

OU07-A-000347 3/27/1992

Field Sampling for OU03 RFI/RI WP

Requests best estimate of a publication date for the Wetlands / Floodplain notice and guidance on authorization for EG&G Rocky Flats, Inc. (EG&G) to proceed in advance of the notice.

https://Impublicsearch.lm.doe.gov/SiteDocs/OU07-A-000347.PDF

111 KB

OU07-A-000348 10/12/1992

Transmittal of Draft Transmittal Letters for Manuals:

Transmittal of the enclosed draft transmittal letters to Colorado Department of Health (CDH), the US Environmental Protection Agency (EPA) and the Natural Resource Trustees for manuals: Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU07 (21100-WP-OU 7.01), Phase I RFI/RI WP for OU04 (21100-WP-OU4.01), and Health and Safety Plan (HASP) for OU03 (21000-HSP-OU3).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000348.PDF

291 KB

OU07-A-000349 11/16/1993

Schedule Extension Assumptions resulting from the BRA Work Stoppage

Discusses the requirement of a schedule extension on Baseline Risk Assessment (BRA) issues for Operable Units (OUs) OU02 through OU07. Identifies and lists schedule extension issues to be made clear to the Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000349.PDF

OU07-A-000350 12/2/1993

Verification of Sample Traceability to IDM Containers

Verification of sample traceability to Investigative-Derived Material (IDM) containers (are drums clean or not?) submits the attached Resource Conservation and Recovery Act (RCRA) D and F list for evaluation. All drums containing one or more detects of a RCRA-regulated component are listed in these printouts.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000350.PDF

256 KB

OU07-A-000351 10/3/1995

Approval of Field IDM at OU07

Approves proposal to return field Investigative-Derived Materials (IDMs) generated during the Operable Unit OU07 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) to the Present Landfill, and advises that the proposal be incorporated into the final Interim Measures / Interim Remedial Action (IM/IRA) for OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000351.PDF

79 KB

OU07-A-000352 12/15/1995

Letter discussing new Cleanup Agreement to will supersede the IAG

Discusses new Rocky Flats Cleanup Agreement to supersede the Interagency Agreement (IAG). Approves the reprioritization and reorganization of the Operable Units (OUs) as described in the attached schedules. The Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency (EPA) also approve the Environmental Restoration (ER) milestones, as described in the attached documents.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000352.PDF

306 KB

OU07-A-000353 12/7/1995

Transmits ER Milestones, ER Baseline, IHSS Prioritization list and OU Consolidation Agreement

Transmits the attached newly agreed upon Environmental Restoration (ER) milestones, the Environmental Restoration (ER) Baseline, the Individual Hazardous Substance Site (IHSS) Prioritization List, and the Operable Unit Consolidation Agreement.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000353.PDF

999 KB

OU07-A-000354 1/22/1996

Transmittal of Agency Interface Meeting Minutes and update of OU07 IM/IRA DD Schedule

Submits a Draft letter to US Department of Energy (DOE) for the transmittal of Agency Interface meeting minutes and update of Operable Unit OU07 Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) schedule.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000354.PDF

129 KB

OU07-A-000355 12/19/1995

Meeting Minutes, OU07 IM/IRA Strategies

Meeting Minutes and list of attendees for the Operable Unit OU07 Interim Measures / Interim Remedial Action (IM/IRA) strategies, December 19, 1995. Also includes an update of OU07 IM/IRA Decision Document (DD) schedule.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000355.PDF

OU07-A-000356 1/25/1996

Agency Interface Mtg Minutes and Update OU07 PSITS Construction Schedule

Transmittal of January 18, 1996 Agency Interface Meeting minutes with attendee list, and update of Operable Unit OU07 Passive Seep Interception and Treatment (PSITS) construction schedule. Attached is a draft letter to be sent to US Department of Energy (DOE) with minutes and schedule.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000356.PDF

139 KB

OU07-A-000357 1/18/1996

Meeting Minutes, OU07 IM/IRA Strategies, Passive Seep Interception and Treatment System Construction

Meeting minutes Operable Unit OU07 Interim Measures / Interim Remedial Action (IM/IRA) strategies Passive Seep interception and treatment system construction, dated January 18, 1996, and update of OU07 Passive Seep interception and treatment schedule.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000357.PDF

939 KB

OU07-A-000358 1/17/1996

RFETS CWTF HASP, January 1996

Rocky Flats Environmental Technology Site (RFETS) Consolidated Water Treatment Facility (CWTF) Health and Safety Plan (HASP), Revision 0, January 1996. [NOTE: This is a copy of the Title sheet only, see the HASP under OU01-A-001209.]

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000358.PDF

55 KB

OU07-A-000359 12/7/1995

Extension of two OU07 milestones

Requests an extension of two Operable Unit OU07 milestones. Delivery of the carbon-steel tank required for OU07 seep collection milestone has been delayed until December 22, 1995. Comments for the OU07 Interim Measure/Interim Remedial Action IM/IRA Decision Document (DD) were not received from the Colorado Department of Pubic Health and Environment (CDPHE) and the US Environment Protection Agency (EPA) on October 13, 1995 as scheduled. The January 6, 1996 milestone cannot be met.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000359.PDF

121 KB

OU07-A-000360 9/9/1992

Spray Evaporation of Landfill Pond

Requests initiation of spray evaporation at the landfill pond as soon as practical. Rocky Flats Office (RFO) has received permission from the Colorado Department of Health (CDH) to use spray evaporation to reduce landfill pond water levels.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000360.PDF

75 KB

OU07-A-000361 10/30/1995

Transmittal of the Top 20 ER Fact Sheets

Transmittal of the top 20 Environmental Restoration (ER) fact sheets.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000361.PDF

OU07-A-000362 11/6/1995 Transmittal of the Top 20 ER Fact Sheets Submits the attached Top 20 Environmental Restoration (ER) fact sheets. Also attached is the draft letter to transmit these fact sheets to the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000362.PDF 3 MB OU07-A-000363 3/18/1993 Comments on Draft Outline for the Ponds IM/IRA US Environmental Protection Agency (EPA) comments on draft outline for the Ponds Interim Measures / Interim Remedial Action (IM/IRA). Draft outline is in CERCLA Administrative Record (AR) as OU07-A-000261. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000363.PDF 123 KB OU07-A-000364 6/6/1990 Letter transmitting the Phase I RFI/RI WP for OU03 Transmits the Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU03. WP is in CERCLA Administrative Record (AR) as OU03-A-000137. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000364.PDF 103 KB OU07-A-000365 2/1/1995 Title page: 1994 Annual Groundwater Monitoring Rpt for Regulated Units, February 1995 Title page of the 1994 Annual Resource Conservation Recovery Act (RCRA) Groundwater Monitoring Report for regulated units at the Rocky Flats Environmental Technology Site (RFETS) February 1995. (Complete report can be found in the CERCLA Administrative Record (AR) under OU04-A-000911.) https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000365.PDF 73 KB OU07-A-000366 8/1/1991 Meeting Minutes for OU07 Draft Final RFI/RI Phase I WP Review Meeting among CDH, DOE/RFO and EG&G Encloses the attached meeting minutes for Operable Unit OU07 Draft Final Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) review meeting held on July 19, 1991. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000366.PDF 130 KB OU07-A-000367 8/28/1991 Response to comments from the HAZWRAP on the Draft Phase I RFI/RI WP for OU07

Encloses the attached response to comments from the Hazardous Waste Remedial Actions Program (HAZWRAP) on the Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) for Operable Unit OU OU07. WP is in CERCLA Administrative Record (AR) as OU07-A-000044 and OU07-A-000045.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000367.PDF 866 KB

OU07-A-000368 4/10/1992 Initial examination of New Sanitary Landfill Certificate of Designation application Submits copy of the report from Colorado Department of Health (CDH) initial examination on the New Sanitary Landfill Certificate of Designation application. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000368.PDF 82 KB OU07-A-000369 3/30/1992 Certification of Designation Application, for a Solid Waste Disposal Site and Facility, Sanitary Landfill, Jefferson County Discusses the examination of the engineering design and operation report for a sanitary landfill to be located on the Rocky Flats Plant in Jefferson County. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000369.PDF 126 KB OU07-A-000370 10/13/1993 Process Improvement Proposals for OU07 and OU11 Discusses improvement proposals for Operable Units OU07 and OU11, including format and data for the OU07 Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), and a singlephase investigation approach to field work for OU11. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000370.PDF 200 KB OU07-A-000371 2/15/1991 Letter discussing RFEDS QA efforts Discusses Rocky Flats Environmental Data System (RFEDS) Quality Assurance (OA) efforts to verify and validate data in preparation for bimonthly electronic data packages by spring of 1991. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000371.PDF 98 KB OU07-A-000372 3/22/1994 Resolution of the Data Aggregation Dispute at the RFP Concurs that the proposal is a workable compromise between the positions of US Environmental Protection Agency (EPA) and the US Department of Energy (DOE) as presented at the March 3, 1994 meeting of the Dispute Resolution Committee (DRC). Proposal is in CERCLA Administrative Record (AR) as OU07-A-000373. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000372.PDF 174 KB

OU07-A-000373 3/28/1994

RFO received letter and attachment detailing resolution to dispute on data aggreation and exposure assessment

Agrees W/letter and modified attachment. requests a copy of the modified text as enclosed for concurrence. Upon receipt of the proposed resolution of dispute between Rocky Flats Office (RFO) and the agencies on data aggregation for exposure assessment, RFO agrees with letter and modified attachment.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000373.PDF

OU07-A-000374 3/30/1994 Letter agreeing to the proposed method for data aggregation Requests additional time for resubmittal of revised schedules, per March 28, 1994 letter (OU03-A-000449), and March 22, 1994 letter (OU03-A-000448), due to magnitude of time of the work stoppage. Extension request is for May 9, 1994 rather than April 14, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000374.PDF 102 KB OU07-A-000375 3/30/1994 Resolution of Data Aggregation / BRA Dispute at the RFP - Concurrence Concurs with US Environmental Protection Agency's (EPAs) proposed resolution of Data Aggregation / Baseline Risk Assessment (BRA) dispute at the Rocky Flats Plant (RFP) with listed conditions. Language explaining how the Conservative Risk Screen will be conducted, and added to the proposal. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000375.PDF 285 KB OU07-A-000376 11/9/1992 Requests clarification of CDH and EPA objectives to respond to request for IM/IRA regarding Water Management in the Ponds Requesting clarification of the Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) objectives to respond to the request for an Interim Measures / Interim Remedial Action (IM/IRA) regarding water management for the ponds. To meet procedure requirements of the Interagency Agreement (IAG), US Department of Energy (DOE) invokes Dispute Resolution. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000376.PDF 155 KB OU07-A-000377 1/11/1994 Resumption of BRA Work Discusses resumption of Baseline Risk Assessment (BRA) work. Requests concurrence on the implementation of the attached Data Aggregation for Human Health Exposure Assessment. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000377.PDF 534 KB OU07-A-000378 1/25/1994 Letter transmitting the attached changes to the Risk Assessment Transmits the attached changes to the risk assessment per the January 11, 1994 letter (OU04-A-000934) and presents US Department of Energy's (DOEs) understanding of the criteria for resumption of the regulatory clock. Does not concur with Colorado Department of Health (CDH) and the US Environmental Protection Agency (EPA) methodology. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000378.PDF 601 KB

OU07-A-000379 7/31/1997

Quarterly Report CWTF and OU07 Passive Seep Interception

Transmits Quarterly Report for Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System for April through June 1997. This includes Data Summary for January through March 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000379.PDF

OU07-A-000380 4/30/1997

Quarterly Status Report for the CWTF OU07 Passive Seep

Quarterly Report for Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System dated April 1997. For January through March 1997, including Data Summary for October through December 1996.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000380.PDF

760 KB

OU07-A-000381 4/13/1995

OU07 Reduction in Groundwater Monitoring Requirements

This memorandum is intended to notify Groundwater Monitoring Program (GWMP) of the Colorado Department of Public Health and Environment (CDPHE) approval, with the US Environmental Protection Agency (EPA), concurrence, to abandon specific wells in the area of Operable Unit (OU) 7.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000381.PDF

75 KB

OU07-A-000382 1/27/1995

Modifications to OU02 IM/IRAP resulting from construction of Sitewide Treatment Facility

Modifications to the Operable Unit OU02 Interim Measures / Interim Remedial Action Plan (IM/IRAP) resulting from construction of the sitewide treatment facility. Requests concurrence for changes be obtained from the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000382.PDF

151 KB

OU07-A-000383 11/22/1994

Combined Sitewide ER Water Treatment Facility

Discusses combining Operable Units (OUs) OU01 and OU02 Interim Measures / Interim Remedial Action (IM/IRA) Water Treatment Facilities into a Sitewide Water Treatment Facility.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000383.PDF

192 KB

OU07-A-000384 11/16/1994

Letter requesting regulatory analysis be performed at the Sitewide Water Treatment Facility

Requests regulatory analysis be performed at the Sitewide Water Treatment Facility to minimize the change for regulatory enforcement action, increased costs, or program delays. Attached: List of questions regarding applicable regulations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000384.PDF

167 KB

OU07-A-000385 3/6/1996

Transmittal of Revised Draft IM/IRA DD for OU07

Transmittal sheet for revised Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Operable Unit OU07. Attached is the actual letter transmitting several copies of this report for transmittal to the US Department of Energy (DOE).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000385.PDF

OU07-A-000386 3/6/1996 Transmittal of Revised Draft IM/IRA DD for OU07 Revised DRaft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Operable Unit OU07 transmittal to the Colorado Department of Public Health and Environment (CDPHE), the US Environmental Protection Agency (EPA) and the trustees. Responses to CDPHE and EPA comments included as Appendix J. Responses to DOE comments enclosed. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000386.PDF 96 KB OU07-A-000387 3/1/1996 OU07 Revised Draft IM/IRA DD and Closure Plan, March 1996 Operable Unit OU07 Revised Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan, March 1996. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000387.PDF 47 MB OU07-A-000388 3/4/1996 Letter advising all ER Project Managers of responsibility to identify and submit records to be included in the CERCLA AR Files Advises all Environmental Restoration (ER) project managers of responsibility to identify and submit records to be included in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Administrative Record (AR) files. Provides the attached document identification list. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000388.PDF 237 KB OU07-A-000389 9/28/1995 Project Management Plan, On-site Waste Management Facility Waste Cell Project Management Plan Onsite Waste Management Facility Remediation Waste Cell, September 28, 1995. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000389.PDF 4 MB OU07-A-000390 7/31/1996 Transmits Quarterly Status Report for Work Pkg No. 951849, Decontamination Facilities Transmits the Quarterly Status Report for Work Package No. 951849, Decontamination Facilities. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000390.PDF 79 KB OU07-A-000391 7/31/1996 Quarterly Report for Decontamination Facilities 903A Pad and Protected Area Pad Quarterly Report for the Decontamination Facilities 903A Pad and Protected Area Pad, April 1996 through June 1996, July 31, 1996. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000391.PDF 189 KB

OU07-A-000392 7/31/1996 Assessment Report, RMRS ER COOP at OU07, Landfill and Dam A-4 Assessment Report, Assessment No. 96-003 Rocky Mountain Remediation Service (RMRS) Environmental Restoration (ER) Conduct of Operations Program (COOP) at Operable Unit OU07, Landfill and Dam A-4. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000392.PDF 435 KB OU07-A-000393 10/25/1996 Letter transmitting the 1996 ER Ranking Report in accordance with the RFCA Transmits the 1996 Environmental Restoration (ER) ranking report in accordance with the Rocky Flats Cleanup Agreement (RFCA). Advises that submittal serves as the report's annual update. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000393.PDF 107 KB OU07-A-000394 9/1/1996 1996 Annual Update ER Ranking 1996 Annual Update Environmental Restoration (ER) Ranking, September 1996. Report contains priority ranking of all Individual Hazardous Substance Sites (IHSS) at Rocky Flats Environmental Technology Site (RFETS), and details the methodologies used and ranking calculations incorporated in the Rocky Flats Cleanup Agreement (RFCA) Action Level Framework (ALF). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000394.PDF 921 KB OU07-A-000395 10/25/1995 RFETS CWTF HASP, Rev. 1 Rocky Flats Environmental Technology Site, Rev. 1, Consolidated Water Treatment Facility (CWTF) Health and Safety Plan (HASP). (Note: This is Title Sheet Only. Actual report can be found in OU02-A-001420). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000395.PDF 23 KB OU07-A-000396 8/13/1996 DMR: OU07 Passive Seep Interception and Treatment System Document Modification Request (DMR) issues: Passive Seep Interception and Treatment System (PSITS) Sampling and Analysis Plan (SAP). Actual Plan is under CERCLA Administrative Record (AR) OU07-A-000397. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000396.PDF 69 KB OU07-A-000397 8/15/1996 OU07 PSITS SAP IHSS 114, August 1996 Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) Sampling and Analysis Plan (SAP) (Individual Hazardous Substance Site IHSS 114, August 1996.

930 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000397.PDF

OU07-A-000398 12/20/1994

Transmits Final Borrow Source Evaluation Report for Closure of OU05 and OU07 Landfills

Transmits Final Borrow Source Evaluation Report for Closure of Operable Units (OUs) OU05 and OU07 Landfills. (See CERCLA Administrative Record (AR) OU05-000625 for Draft Borrow Source Evaluation Report for Closure of Operable Units (OUs) OU05 and OU07 Landfills).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000398.PDF

82 KB

OU07-A-000399 7/30/1996

Transmittal of the Quarterly Status Report for the CWTF

Letter confirms delivery of Quarterly Status Report for Work Package 12579, Consolidated Water Treatment Facility (CWTF) to US Department of Energy, Rocky Flats Field Office (DOE/RFFO). Requests copies be forwarded to the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000399.PDF

80 KB

OU07-A-000400 7/30/1996

Quarterly Report, CWTF and OU07 PSITS

Quarterly Report Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System, for April through June 1996, including Data Summary for January through March 1996.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000400.PDF

1 MB

OU07-A-000401 1/27/1995

Proposes modifications to the OU01 IM/IRA Plan resulting from construction of STF

EG&G Rocky Flats, Inc. proposes modifications to the Operable Unit OU01 Interim Measure / Interim Remedial Action (IM/IRA) Plan resulting from construction of Sitewide Treatment Facility (STF). STF will treat remaining sources from OU01 and OU02, water from OU07. OU07 source is characterized in Proposed Action Memorandum (PAM), Seep Collection and Treatment under CERCLA Administrative Record (AR) OU07-000224. Needs Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) concurrence.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000401.PDF

151 KB

OU07-A-000402 5/14/1997

Transmits: Plan for Evaluating Water Treatment Activities at OU07

Transmits Plan for Evaluating Water Treatment Activities at Operable Unit OU07 to be forwarded to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) for transmittal to the US Environmental Protection Agency (EPA) and Colorado Departmentof Public Health and Environment (CDPHE). Individual Hazardous Substance Site (IHSS) 114

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000402.PDF

173 KB

OU07-A-000403 6/24/1997

Clarification of Plan for Evaluating Water Treatment Activities at OU07

Submits the enclosed Clarification of plan for evaluating water treatment activities at Operable Unit OU07 (Attached). Requests forwarding to the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) for concurrence (Draft Letters Enclosed).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000403.PDF

OU07-A-000404 12/17/1996

Transmittal of Appendix J, Response to Comments for the Phase I IM/IRA DD and Closure Plan for OU07 Present Landfill

Transmits Appendix J, Response to Comments for the Phase I Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan for Operable Unit OU07 Present Landfill, Revised Draft; December 17, 1996; Individual Hazardous Substance Site IHSS 114.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000404.PDF

4 MB

OU07-A-000405 3/18/1993

Transmits the attached review comments, TM2, HHRA, OU07, December 16, 1992

Transmittal of the attached review comments, Technical Memorandum TM2, Human Health Risk Assessment (HHRA), Operable Unit OU07, December 16, 1992, Rocky Flats Plant (RFP). Requests comments during the document finalization period.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000405.PDF

279 KB

OU07-A-000406 7/27/1994

Responses to comments from CDH and EPA for Draft Final Revised WP TM for OU07

Transmits responses to comments from Colorado Department of Health (CDH) and US Environmental Protection Agency (EPA) for the Draft Final Revised Work Plan (WP) Technical Memorandum (TM) for Operable Unit OU07. Attached is OU07 interface meeting agenda July 18, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000406.PDF

3 MB

OU07-A-000407 4/12/1995

1994 report on Groundwater Monitoring at RFETS Present Sanitary Landfill

Transmits enclosed 1994 Report of Groundwater Monitoring at Rocky Flats Environmental Technology Site (RFETS), Present Sanitary Landfill (prepared in compliance with 6 CCR 1007-2), April 1995, to the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA). Report includes 1994 groundwater monitoring data.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000407.PDF

22 MB

OU07-A-000408 5/30/1995

Requests status of reply to comments on Draft Well Abandonment and Replacement Program FY95 WP

Requests status of reply to comments on Draft Well Abandonment and Replacement Program Fiscal Year FY95 Work Plan (WP); Review Draft Final WP incorporating reviewers comments

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000408.PDF

82 KB

OU07-A-000409 2/28/1995

Discusses preliminary remediation goals / remedial action objectives for BZ OUs

Discusses preliminary remediation goals / remedial action objectives for Buffer Zone Operable Units (OUs). States OU01, OU02, OU05, OU06, OU07, and OU11 remediation goals / objectives should not consider residential use.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000409.PDF

OU07-A-000410 10/18/1995

Preble's Meadow Jumping Mouse trapping, and Threatened and Endangered Species and Migratory Bird Survey Results at OU07

Preble's Meadow Jumping Mouse trapping, and Threatened and Endangered Species and Migratory Bird Survey Results at Operable Unit OU07, Individual Hazardous Substance Site IHSS 114, Leachate Collection System Installation site.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000410.PDF

142 KB

OU07-A-000411 12/4/1995

Requests Regulator comments re the OU07 IM/IRA DD previously provided.

The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) requesting the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) comments on the Operable Unit OU07 Interim Measure / Interim Remedial Action (IM/IRA) Decision Document (DD) previously provided.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000411.PDF

85 KB

OU07-A-000412 5/12/1995

Milestone Revision for OU07 Seep Collection and Treatment PAM

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), and the US Environmental Protection Agency (EPA) have reviewed and approved US Department of Energy, Rocky Flats Field Office's (DOE/RFFO) proposal to change a milestone associated with the Seep Collection and Treatment Proposed Action Memorandum (PAM) for Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000412.PDF

81 KB

OU07-A-000413 2/17/1998

Quarterly Report, CWTF and OU07 PSITS, IHSS 114

Quarterly Report, Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS), Individual Hazardous Substance Site IHSS 114 to the US Environmental Protection Agency (EPA) for review and information. Report contains data for October through December 1997 and includes a Data Summary for July through September 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000413.PDF

699 KB

OU07-A-000414 5/18/1998

Letter forwarding the enclosed Quarterly Report, CWTF and OU07 PSITS IHSS 114

Letter forwards the enclosed Quarterly Report, Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS), Individual Hazardous Substance Site (IHSS) 114. Report contains data for January through March 1998 and includes a Data Summary for October through December 1997; April 1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000414.PDF

OU07-A-000415 6/18/1998

Notification to the EPA of a Modification to the OU07 CWTF and PSITS IM/IRA

Transmittal of enclosed Notification to the US Environmental Protection Agency (EPA) of a Modification to the Operable Unit OU07 Consolidated Water Treatment Facility (CWTF) and Passive Seep Interception and Treatment System (PSITS) Interim Measure / Interim Remedial Action (IM/IRA) - Transmits the enclosed notification of minor modification to the modified Proposed Action Memorandum (PAM) for the OU07 PSITS, Revision 1, March 1996.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000415.PDF

2 MB

OU07-A-000416 7/6/1994

Letter reviewing the DOE letter regarding application for the CD for the New Sanitary Landfill, OU07

Review of the US Department of Energy (DOE) May 26, 1994 letter regarding application for the Certificate of Designation (CD) for the New Sanitary Landfill Operable Unit OU07 Rocky Flats Environmental Technology Site (RFETS); copy of the May 26, 1994 Colorado Department of Health (CDH) letter attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000416.PDF

215 KB

OU07-A-000417 3/13/1995

Transfer of February 22, 1995 Meeting Minutes from the Interface Meeting with CDPHE and EPA

Transfer of February 22, 1995 meeting minutes from the interface meeting with the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) regarding Operable Unit OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000417.PDF

361 KB

OU07-A-000418 9/11/1992

Letter stating DCN 92.05 Cannot be Approved

Document Change Notice (DCN) 92.05, which amends Operating Procedure FO.08, cannot be approved. By definition environmental materials within an Individual Hazardous Substance Site (IHSS) are potentially contaminated; therefore, drill cuttings from them must be drummed. The rationale for drumming cuttings from drilling operations within the Present Landfill, IHSS 114, and all other IHSSs, is clarified in the Proposed Operating Procedure, FO.23, which addresses environmental material handling.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000418.PDF

80 KB

OU07-A-000419 10/6/1994

Revised Final OU07 schedule implementing the previously initiated PIP

Revised Final Operable Unit OU07 schedule implementing the previously initiated Process Improvement Proposal (PIP) - Enclosed is the revised final OU07 schedule implementing the previously initiated PIP. The US Department of Energy (DOE) has incorporated additional document review periods as requested. Based on comments received on the original PIP, the number of Interagency Agreement (IAG) Table 6 Milestones deleted is eighteen [18]. The dates have been revised on seven [7] milestones, andthree [3] new milestones have been established.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000419.PDF

OU07-A-000420 4/1/1995

Outyear Plan, OU07 IHSS 114 and 203 Spray Evaporation Areas IHSS 167.2 and 167.3

Outyear Plan for Operable Unit OU07, Present Landfill Individual Hazardous Substance Site (IHSS) 114, Inactive Hazardous Waste Storage Area, IHSS 203 and Spray Evaporation Areas, IHSS 167.2 and 167.3 dated April 1995, Revision 1.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000420.PDF

2 MB

OU07-A-000421 11/16/1998

OU07 PSITS SAP IHSS 114

Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) Sampling and Analysis Plan (SAP) (Individual Hazardous Substance Site IHSS 114, pages are additions to the procedure and not changes to existing pages within the procedure.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000421.PDF

156 KB

OU07-A-000422 12/21/1998

RFFO competed mod of OU07 Seep Treatment Sys from GAC to simple Aeration system

The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) has completed modification of the Operable Unit OU07 Seep treatment System from Granulated Activated Carbon (GAC) to a simple Aeration System, as agreed upon by the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) in July 1998. The Aeration System is operational and GAC has been removed for appropriate disposal, includes OU07 Passive Seep Interception and Treatment System(PSITS) Sampling and Analysis Plan (SAP), Revision 0, August, 1996.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000422.PDF

1 MB

OU07-A-000423 1/28/1999

Letter transmitting the enclosed Quarterly Status Report for the Building 891 Groundwater Treatment Facility

Letter transmits the enclosed Quarterly Status Report for the Building 891 Groundwater Treatment Facility for information purposes. This report includes operations, maintenance and reporting activities for the Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000423.PDF

85 KB

OU07-A-000424 7/11/1996

Shakedown of OU07 Seep Collection and Treatment Operations

Response to issues raised regarding the shakedown of Operable Unit OU07 Seep Collection and Treatment Operations. Work at the Site is currently being conducted under the Integrated Work Control Program (IWCP). Procedures and a Sampling and Analysis Plan (SAP) are being developed during the shakedown process. They will be incorporated as appropriate into future operations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000424.PDF

OU07-A-000425 11/25/1996

Transmits a summary of current operational framework for Present Landfill PSITS

Transmits a summary of the current operational framework for the Present Landfill Passive Seep Interception and Treatment System (PSITS). US Department of Energy, Rocky Flats Field Office (DOE/RFFO) is providing this detail to clarify the Proposed Action Memorandum (PAM) and allow all stakeholders to understand the framework to which operations are being performed; the -Present Landfill Passive Seep Interception and Treatment System Operations Framework,' and -(Operable Unit OU07) OU07 Passive Seep Interception and Treatment Sampling and Analysis Plan (SAP)' enclosed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000425.PDF

283 KB

OU07-A-000426 1/28/1999

Quarterly Report CWTF and OU07 Passive Seep Interception and Treatment System

Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS) for October through December 1998, including Data Summary for July through September 1998, January 1999 - This report includes operations maintenance, and reporting activities for the Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000426.PDF

483 KB

OU07-A-000427 5/13/1994

Cost Estimate for OU07 Leachate Collection IM/IRA

Transmits EG&G Rocky Flats, Inc. Cost Estimate for Operable Unit OU07 Leachate Collection Interim Measures / Interim Remedial Action (IM/IRA) Document (04395), May 13, 1994 - The purpose of this correspondence is to provide a cost estimate and forms the basis of planning for the above referenced document.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000427.PDF

387 KB

OU07-A-000428 6/27/1995

Approval of modified OU07 Passive Seep Collection and Treatment PAM

Transmits Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD), Modified Operable Unit OU07 Passive Seep Collection and Treatment Proposed Action Memorandum (PAM), June 27, 1995 - The CDPHE the Division and the US Environmental Protection Agency (EPA) have reviewed US Department of Energy's (DOEs) draft Modified Seep Collection and Treatment PAM for OU07. The Division approves this document.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000428.PDF

84 KB

OU07-A-000429 4/19/1994

Forwards Possible Deletion of Leachate IM/IRA Requirement OU07, April 19, 1994

Forwards informal memorandum: Possible Deletion of Leachate Interim Measures / Interim Remedial Action Plan (IM/IRA) Requirement Operable Unit OU07, April 19, 1994 - Refers to proposal that the Leachate Collection IM/IRA be incorporated into the overall landfill IM/IRA in May, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000429.PDF

OU07-A-000430 3/27/1995

Denies approval of OU07 Seep Collection and Treatment PAM

Transmits response regarding the Operable Unit OU07 Seep Collection and Treatment Proposed Action Memorandum (PAM), March 27, 1995 - CDPHE and the Hazardous Waste Management Division (HZMD) and US Environmental Protection Agency (EPA) have reviewed US Department of Energy's (DOE) proposal to cancel the leachate collection PAM for OU07. For the reasons stated below, the Division as Lead Agency cannot approve this proposal. Therefore, the PAM should be implemented

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000430.PDF

156 KB

OU07-A-000431

Forwards answers regarding the Sitewide Treatment Facility

Forwards Answers Regarding the Sitewide Treatment Facility, January 1, 1995

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000431.PDF

197 KB

OU07-A-000432 12/21/1994

OU07 Proposed Performance Standards

Encloses the EG&G Rocky Flats, Inc. Operable Unit OU07 Proposed Performance Standards, December 21, 1994 - Attached find the OU07 Proposed Performance Standards. These standards have been reviewed by the public and the regulatory agencies in the Proposed Action Memorandum (PAM). The PAM was approved by the Colorado Department of Public Health and Environment (CDPHE) on December 8, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000432.PDF

232 KB

OU07-A-000433 10/3/1999

HZMD and EPA approval of Field Investigation Derived Material (IDM) at OU07

Approval of Field Investigation-Derived Materials (IDM) at Operable Unit OU07 from the Colorado Department of Public Health and Environmental (CDPHE). Included is US Department of Energy's (DOE) proposal to return Phase I Field IDM to the Present Landfill before the Cap is put in place. Enclosed is a summary of the drummed IDM proposed to be put back in the landfill and each drum's characterization information.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000433.PDF

2 MB

OU07-A-000434 9/29/1994

Notification of field work and transmittal of wetlands assessment in support OU07 Phase II Field Investigation.

Operable Unit OU07 Phase II field activities scheduled to begin October 3, 1994 include surficial soil sampling, soil borings and monitoring well installations. Two of the borings will occur at a wetlands area and will require authorization by the US Environmental Protection Agency (EPA's) Waste Management Division through the authority of CERCLA. The Phase II field investigation is a critical path activity affecting both, the landfill closure Interim Measures / Interim Remedial Action / Decision Document (IM/IRA/DD) and the Leachate Collection Proposed Action Memorandum (PAM). Wetlands assessment enclosed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000434.PDF

OU07-A-000435 5/12/1999

DOE/RFFO Quarterly Status Report for the CWTF and OU07 PSITS

Submits the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) Quarterly Status Report for the Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) for January through March 1999, May 12, 1999.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000435.PDF

91 KB

OU07-A-000436 4/1/1999

Quarterly Report, CWTF and OU07 PSITS, for January through March 1999

Rocky Flats/Rocky Mountain Remediation Services, L.L.C. RF/RMRS Report: Quarterly Report Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) for January Through March 1999, April, 1999 - The CWTF was designed as a comprehensive facility which combined individual Interim Measures / Interim Remedial Action Plan (IM/IRA) treatment activities in order to reduce cost, increase efficiency, and offer treatment options to the Rocky Flats Environmental Technology Site (RFETS) in support of ongoing Environmental Restoration (ER) activities and remediation.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000436.PDF

461 KB

OU07-A-000437 4/10/1992

Revised Public Notice and Proposed changes to the Sanitary Landfill EA

Submits letter enclosing three items that addressed the June 1991 Draft Environmental Assessment (EA) for the new Sanitary Landfill. (Enclosures not included) The enclosures described A) - A compilation of proposed changes to the document prepared pursuant to US Department of Energy (DOE), Rocky Flats Field Office's (RFFOs) request dated March 13, 1992. B) - A modification to the EA's Risk Assessment (Appendix E) to account for disposal of medical wastes. C) - A modified Public Notice prepared pursuant to 10 CFR 1022. This modification was required due to recently developed information regarding wetlands and floodplains that could be impacted by the landfill project.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000437.PDF

143 KB

OU07-A-000438 1/5/1996

Action Plan for Landfill Pond Operations

Encloses the Action Plan for the Rocky Flats Environmental Technology Site (RFETS) Landfill Pond. US Department of Energy, Rocky Flats Field Office (DOE/RFFO) correspondence (11809) requested development of this by December 31, 1995. The purpose of this plan is to address the concerns raised by the Office of the State Engineer of Colorado during an inspection of the Landfill Pond Dam conducted in April of 1995, and recommends actions to correct current maintenance issues. Operations of the Landfill Pond are detailed in the Pond Operations Plan, Revision 1, which was completed December 22, 1995, by Rocky Mountain Remediation Services (RMRS) Sitewide Actions Surface Water, approved by DOE/RFFO, and is currently under review Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000438.PDF

264 KB

OU07-A-000439 4/15/1994

Outyear Plan OU07 Present Landfill IHSS 114 and 203

Outyear Plan for Operable Unit OU07, Present Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203 Final Report dated April 15, 1994.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000439.PDF

3 MB

OU07-A-000440 9/28/1994

Draft Report Leachate and Storage Facility Operable Unit No. 7

The work of this contract consists of the general construction of a leachate collection and storage facility at the OU07 - Landfill site including a French Drain and pumping facility, force main, and tank storage.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000440.PDF

4 MB

OU07-A-000441 8/29/1994

Transfer of Meeting Minutes

Letter discussing the submittal of the minutes from a meeting concerning Operable Unit OU07 held on August 15, 1994, between the Colorado Department of Public Health and Environment (CDPHE), the US Department of Energy (DOE), EG&G Rocky Flats, Inc. (EG&G), and subcontractor representatives, (attachment 1, and included). Also enclosing the handwritten notes taken during the meeting which were reviewed and signed by the parties involved, (enclosures not included). Furthermore discusses that The Technical Memorandum, Revised Work Plan (WP), is undergoing modification to address the concerns and recommendations from this meeting and the August 15, July 18, and June 22 meetings. The revision schedule to be completed September 6, 1994. The document will be transferred to the agencies after the document control process is complete.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000441.PDF

590 KB

OU07-A-000442 10/13/1994

Readiness Review 94/022, OU07 Phase II Field Investigation

Correspondence discussing that all open items on the Checklist for the Operable Unit OU07 Phase II Field Investigation Readiness Review (RR) have been verified and closed. The Activity Authorization Form (AAF) was signed October 5, 1994 by L.J. Peterson-Wright, Project Manager. There are no Open Items to be transmitted into the Environmental Restoration Program Division (ERPD) Commitments Tracking System (CTS). The RR record will be transmitted to the ERPD Records Center within two weeks (from this letter date).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000442.PDF

58 KB

OU07-A-000443 10/28/1991

Medical Waste Addition to Draft EA for the New Sanitary Landfill

Transmitting two copies of the Medical Waste section of the Draft Environmental Assessment (EA) for the new Sanitary Landfill. This section is to be inserted into the Risk Assessment portion of the document beginning at Page E-17 (the overall pagination will be adjusted in future versions of the EA), which was transmitted to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) under over, 91-RF-3555, dated June 13, 1991, (copies not attached). This addition to the Risk Assessment was preparedafter EG&G Rocky Flats, Inc. (EG&G) technically evaluated the appropriateness of including medical wastes in the EA, and because of the Colorado Department of Health's (CDH's) interest in the handling of medical wastes at Rocky Flats; as noted in DOE/RFFO's transmittal (4822), dated June 17, 1991.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000443.PDF

93 KB

OU07-A-000444 7/2/1991

Draft Finding of No Significant Impact (FONSI) for the New Sanitary Landfill

Submitting two copies of the Draft Finding of No Significant Impact (FONSI) for the New Sanitary Landfill. This draft has been prepared to facilitate the US Department of Energy's (DOE's) National Environmental Policy Act (NEPA) process for the landfill, (copies not included).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000444.PDF

OU07-A-000445 2/23/1993

EPA has reviewed OU07 TM1

Letter discussing that the US Environmental Protection Agency (EPA) has completed review of the reference document Operable Unit OU07 Technical Memorandum TM1, (document not attached). In general, the issues raised point to a consistent pattern of making exposure assumptions and selecting intake parameters which understate potential risk. This same pattern was evident in the Operable Unit OU02 Exposure Scenarios Technical Memorandum.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000445.PDF

107 KB

OU07-A-000446 2/25/1994

Transmits 1993 Report: Groundwater Monitoring at RFP Present Sanitary Landfill in accordance with 6 CCR 1007-2

Letter provides two copies of the 1993 report on Rocky Flats Plant Present Sanitary Landfill Groundwater Monitoring for submission to the Colorado Department of Health Hazardous Materials and Waste Management Division in accordance with 6 CCR 1007-2. The report was prepared at the direction of the Regulated and Sanitary Waste Department of the Waste Operations Division. The report includes 1993 groundwater monitoring data. In addition to groundwater monitoring, explosive gas measurements were performed at selected groundwater monitoring wells during 1993 and results of these measurements are present in the report. Monitoring reports for the additional analytes required by the revisions to 6 CCR 1007-2 will commence with the report covering 1994 data.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000446.PDF

67 KB

OU07-A-000447 2/25/1994

Groundwater Monitoring at the Present Landfill, Rocky Flats Plant

Provides the Groundwater Monitoring at the Present Sanitary Landfill, Rocky Flats Plant (RFP). Prepared in Compliance with 6 CCR 1007-2. This report presents 1993 data for groundwater quality at the Present Sanitary Landfill, RFP, in accordance with Regulations pertaining to Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, Colorado Department of Health (CDH). The Present Sanitary Landfill is one of three units at RFP that are regulated under the Resource Conservation and Recovery Act (RCRA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000447.PDF

4 MB

OU07-A-000448 11/9/1999

Quarterly Status Report for the CWTF and PSITS July through September 1999

Letter transmitting the Quarterly Status Report for the Consolidated Water Treatment Facility and Passive Seep Interception and Treatment System for July through September 1999.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000448.PDF

68 KB

OU07-A-000449 10/1/1999

Quarterly Status Report for Consolidated Water Treatment Facility and PSITS July through September 1999

Quarterly Status Report for the Consolidated Water Treatment Facility and Passive Seep Interception and Treatment System for July through September 1999. This report includes operations, maintenance, and reporting activities for the Building 891 Groundwater Treatment Facility and Operable Unit OU07 Passive Seep Interception and Treatment System.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000449.PDF

OU07-A-000450 10/8/1987

Asbestos Disposal Trench At Landfill

Internal letter regarding Asbestos Disposal Trench and uncovered bagged Asbestos wastes in standing water. Asbestos disposed in the trenches must be covered with approximately six inches of soil at the end of each working day. Once covered, compaction can take place. As much water as possible should be removed from asbestos trench before covering the waste in the trench.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000450.PDF

99 KB

OU07-A-000451 8/1/2000

DOE forwards Evaluation of OU7 Aeration Treatment System Report

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards Evaluation of Operable Unit OU07 Aeration Treatment System Report. This report summarizes sampling information gathered from November 1998 - October 1999, the first year of treatment at OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000451.PDF

1 MB

OU07-A-000452 7/27/2000

K-H submits Evaluation of OU07 Aeration Treatment System

Kaiser-Hill Company, L.L.C. (K-H) submits Evaluation of Operable Unit OU07 Aeration Treatment System. This evaluation is based on data collected from November 1998 to October 1999.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000452.PDF

98 KB

OU07-A-000453 10/31/1999

Evaluation of OU07 Aeration Treatment System

Kaiser-Hill Company, L.L.C. (K-H) submits Evaluation of Operable Unit OU07 Aeration Treatment System. This evaluation is based on data collected between November 1998 and October 1999.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000453.PDF

1 MB

OU07-A-000454 9/11/2000

Forwards the OU07 Passive Aeration System SAP

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards Sampling and Analysis Plan (SAP) for Operable Unit OU07 Passive Aeration System. This SAP was revised based on comments received from the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) May 25, 2000 and June 16, 2000.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000454.PDF

69 KB

OU07-A-000455 6/12/2000

OU07 Passive Aeration System SAP, June 2000

Rocky Flats Environmental Technology Site (RFETS) transmits the enclosed Sampling and Analysis Plan (SAP) for Operable Unit OU07 Passive Aeration System, Revision 0. The OU07 Landfill has received sanitary waste, industrial waste, sewage sludge and special waste. This SAP will provide guidance for collecting accurate and reproducible samples to support water quality monitoring.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000455.PDF

OU07-A-000456 6/18/1998

Notification of minor mod for OU07 Passive Seep Interception System (PSITS)

Tranmits enclosed Notification of Minor Modification Proposed Action Memorandum (PAM) for the Passive Seep Interception and Treatment System (PSITS) to Operable Unit OU07 to US Environmental Protection Agency (EPA). The modification involves using passive air shipping in lieu of Granulated Activated Carbon (GAC).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000456.PDF

2 MB

OU07-A-000457 2/16/2000

Evaluation of OU07 Aeration Treatment System, Nov 1998 - Oct 1999

Rocky Mountain Remediation Services, L.L.C. (RMRS) transmits Evaluation of Operable Unit OU07 Aeration Treatment System for November 1998 through October 1999. RMRS Procedure No. RMRS/OPS-PRO-CWTF.172, Draft Revision C is attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000457.PDF

617 KB

OU07-A-000458 8/24/1995

OU07 Draft IM/IRA DD and Closure Plan

Rocky Mountain Remediation Services, L.L.C. (RMRS) letter transmitting Revisions to Operable Unit OU07 Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan. This plan consists of Porposed Slurry Wall, Long Term Leachate Control, Grading and East Landfill Pond and Dam.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000458.PDF

495 KB

OU07-A-000459 1/27/1995

Analysis of OU07 Seep Data

Analysis of the Operable Unit OU07 Seep Data (SW97) was performed to determine the best method for treatment. EG&G Rocky Flats, Inc. proposes treating the water using a combination of OU01 and OU02 treatment facilities. Attached are the proposed performance standards of OU07.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000459.PDF

844 KB

OU07-A-000460 1/24/1995

Environmental Policy Implementation comments on OU07 PAM

EG&G Rocky Flats, Inc. forwards the Response to Environmental Policy Implementation comments on Operable Unit OU07 Proposed Action Memorandum (PAM). The proposed action has changed from installation of a French Drain to installation of a collection sump. This change would be expected to significantly reduce the area affected by construction and the resulting impacts.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000460.PDF

91 KB

OU07-A-000461 8/29/1995

DOE comments on OU07 Passive Seep Collection and Treatment

Comments and Responses to the Operable Units OU07 Passive Seep Collection and Treatment. Comments from the US Department of Energy (DOE) on the Draft Title II Drawings and Technical Specification for August 29, 1995 are also included in this report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000461.PDF

OU07-A-000462 5/25/1994 Response to Comments of Draft Addendum to Site-Specific HASP for OU07 S. M. Stroller Corporation submits responses to comments of the Draft Addendum to the Site Specific Health and Safety Plan/Practice (HASP) for Operable Unit OU07. Stroller will incorporate comments in the final document after the Responsiveness Summary (RS) has been approved. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000462.PDF 447 KB OU07-A-000463 4/10/1998 OU07 Carbon Changeout Frequency Operable Unit OU07 Carbon Changeout Frequency - Memorandum concerning recent sampling data from the OU07 Seep. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000463.PDF 155 KB OU07-A-000464 1/11/1998 Transmittal of Acceptance Date for Treatment of OU07 Seep Water Transmittal of acceptance date for treatment of Operable Unit OU07 Seep Water. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000464.PDF 140 KB OU07-A-000465 12/5/1995 Update on Interagency Agreement (IAG) milestones Update on Interagency Agreement (IAG) milestones; follow-up on the Kaiser-Hill Company (K-H) letter sent to the US Department of Energy, Rocky Flats Field Office (DOE/RFFO) on October 5, 1995. The Operable Unit OU07 seep collection milestone was on an aggressive schedule and may be missed. Commodity shortages have delayed the delivery date for the carbon steel tank required for the construction of the Passive Seep Interception and Treatment System. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000465.PDF 290 KB OU07-A-000466 3/1/1996 Modified PAM, PSITS OU07 Modified Proposed Action Memorandum (PAM), Passive Seep Interception and Treatment System (PSITS), Operable Unit OU07; includes September 30, 1993 Background Geochemical Characterization Report. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000466.PDF 3 MB OU07-A-000467 1/17/1997 Transmittal Modification of Present Landfill Passive Seep Interception Modification of Present Landfill Passive Seep Interception - In summary, the purpose of the transmitted letter is to convey the intent to remove Vinyl Chloride for the -Performance Objective' listed in the operational framework. The

333 KB

action will no result in exceedances of Action Level Framework (ALF) Surface Water Standards. The action will allow for

the most effective use of the Granular Activated Carbon (GAC) and will support waste minimization efforts.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000467.PDF

OU07-A-000468 3/11/1997 Present Landfill Seep Interception and Treatment System Target Compounds Present Landfill Seep Interception and Treatment System target compounds; letter in response to letter dated February 12, 1997, concerning monitoring of Vinyl Chloride as a target compound for the performance objectives of the Present Landfill Passive Interception and Treatment System (PITS). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000468.PDF 88 KB OU07-A-000469 4/1/1997 Transmittal for the OU07 PSITS Meeting, March 31, 1997 Transmittal for the enclosed Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS), March 31, 1997 meeting with US Environmental Protection Agency (EPA) https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000469.PDF 164 KB OU07-A-000470 5/28/1998 DOE/RFFO is Transmitting the Plan for Evaluating Water Treatment Activities at OU07 Correspondence: The US Department of Energy, Rocky Flats Field Office (DOE/RFFO) is transmitting the Plan for Evaluating Water Treatment Activities at Operable Unit OU07 to regulators for review and concurrence. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000470.PDF 167 KB OU07-A-000471 6/11/1997 Sampling Plan for Evaluating Water Treatment Activities at OU07 - Concurrence Sampling Plan for Evaluating Water Treatment Activities at Operable Unit OU07 concurrence; reviewed the plan for evaluating water treatment activities at OU07 which was transmitted on May 28, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000471.PDF 96 KB OU07-A-000472 7/24/1998 PAM for modification of the OU07 PSITS design Proposed Action Memorandum (PAM) for modification of the Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) design. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000472.PDF 165 KB OU07-A-000473 8/13/1998 Letter Transmitting the Quarterly Report, CWTF and OU07 PSITS for April through June 1998 Transmittal of the Quarterly Report, Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) for April through June 1998; includes Data Summary for February through March 1998; dated July 1998 https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000473.PDF 96 KB

OU07-A-000474 9/30/1998 Completion of CWTF and OU07 PSITS Quarterly Reports Completion of Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) Quarterly Reports. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000474.PDF 83 KB OU07-A-000475 10/30/1997 Transmittal of the Quarterly Status Report for the CWTF Transmittal of the enclosed October 1997 Quarterly Report, Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) for July through September 1997; includes Data Summary for April through June 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000475.PDF 599 KB OU07-A-000476 8/15/1996 Transmittal of OU07 PSITS SAP Transmittal of the Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) Sampling and Analysis Plan (SAP); the last two (2) pages describe the changes that have been made in order to capture data relevant to the Modified System and Landfill Closure; SAP attached. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000476.PDF 1 MB OU07-A-000477 12/13/1997 Letter transmitting the Quarterly Status Report for the CWTF, B891 Transmittal of the Quarterly Status Report for the Consolidated Water Treatment Facility (CWTF), Building 891. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000477.PDF 97 KB OU07-A-000479 4/12/1996 Modified PAM - Passive Seep Interception Treatment OU7 Revision 1 Correspondence transmitting the Modified Proposed Action Memorandum (PAM) - Passive Seep Interception and Treatment - Operable Unit OU07, Revision 1. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000479.PDF 129 KB OU07-A-000480 6/28/1995 Review of Preliminary Draft Phase I IM/IRA DD for Present Landfill OU07

300 KB

Review of Preliminary Draft Phase I Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Present Landfill of Operable Unit OU07. This includes Tables of segment, four water quality standards and the east

landfill pond water Quality.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000480.PDF

OU07-A-000481 9/27/1995 History of OU07 Accelerated Action Rocky Mountain Remediation Services, L.L.C. (RMRS) forwards the History of Operable Unit OU07 Accelerated Action. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000481.PDF 210 KB OU07-A-000482 2/16/1995 Meeting Minutes: Discusses the OU07 Issue Paper Meeting Minutes: Results of the discussion at the meeting regarding the Operable Unit OU07 Issue Paper. Several issues related to the implementation of the OU07 Proposed Action Memorandum (PAM) were discussed, which calls for the installation of the Seep Collection and Treatment System for the Present Landfill. The discussion included the PAM Dispute Resolution and is it binding, is the leachate F039 groundwater and do surface water quality standards apply. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000482.PDF 160 KB OU07-A-000483 2/14/1995 Meeting Minutes: Discusses the OU07 PAM Meeting Minutes: Results of the discussion at the meeting regarding the OU07, Proposed Action Memorandum (PAM). Is the PAM and Dispute Resolution binding, and a technical argument needs to be developed for the application of the contained-in policy to the leachate. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000483.PDF 134 KB OU07-A-000484 2/21/1995 Update on the status of the OU07 PAM Discusses the agreement of the US Department of Energy (DOE) to do an Interim Measures / Interim Remedial Action (IM/IRA), for leachate collection according to the Statement of Resolution, on the Pond Water Management IM/IRA signed by the Senior Executive Committee under the Interagency Agreement (IAG) on April 15, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000484.PDF 156 KB OU07-A-000485 5/12/1994 Transfer of East Landfill Pond Water Colorado Department of Public Health and Environment (CDPHE) letter discussing their understanding of the US Department of Energy (DOE) intentions to transfer water from the East Landfill Pond to the A series ponds.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000485.PDF 82 KB

OU07-A-000486 7/25/1996

Comment responses for OU07 IM/IRA DD

Comment responses for Operable Unit OU07 Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD). The comments discuss a renewed evaluation of ground and surface water interactions and the cost of a standalone leachate treatment facility.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000486.PDF 239 KB

OU07-A-000487 4/17/2001 Forwards Final OU07 Passive Aeration System SAP US Department of Energy (DOE) forwards the Final Sampling and Analysis Plan (SAP) for the Operable Unit OU07 Passive Aeration System. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000487.PDF 86 KB OU07-A-000488 6/12/2000 Final OU07 Passive Aeration System SAP, June 2000 Final Sampling and Analysis Plan (SAP) for the Operable Unit OU07 Passive Aeration System. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000488.PDF 891 KB OU07-A-000489 6/26/1995 Phase I IM/IRA DD for Present Landfill OU07 Preliminary Draft Report Phase I Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Present Landfill Operable Unit OU07, Preliminary Draft Report dated June 26, 1995. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000489.PDF 18 MB OU07-A-000490 12/14/1994 Action Memo Seep Collection OU07 Present Landfill IHSS 114 and 203 Action Memorandum Seep Collection and Treatment for Operable Unit OU07, Present Landfill Individual Hazardous Substance Site (IHSS) 114 and Inactive Waste Storage Area IHSS 203, Final Report dated December 14, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000490.PDF 1 MB OU07-A-000491 11/17/1994 Comments from CDPHE/EPA on Draft Seep Collection and Treatment for OU07 Responses and Comments from the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) on the Draft Seep Collection and Treatment Proposed Action Memorandum (PAM) Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000491.PDF 141 KB OU07-A-000492 9/16/1994 PAM Landfill Leachate Collection OU07 Present Landfill IHSS 114 and 203 Proposed Action Memorandum (PAM) Landfill Leachate Collection Operable Unit OU07, Present Landfill Individual Hazardous Substance Site (IHSS) 114 and Inactive Waste Storage Area IHSS 203, Draft Report dated September 16, 1994. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000492.PDF 1 MB

OU07-A-000493 1/15/1996 Responses to CDPHE/EPA Comments on OU07 Draft IM/IRA DD Responses to Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) Comments on Operable Unit OU07, Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD), dated January 15, 1996. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000493.PDF 3 MB OU07-A-000494 3/16/1993 Document Review: Draft Final TM3 Addendum to Phase RFI/RI WP OU07 Document Review: Draft Final, Technical Memorandum TM3 Addendum to Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP) Surface Soil and Asbestos Disposal Area, Operable Unit OU07. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000494.PDF 270 KB OU07-A-000495 3/3/1993 **RF Asbestos Emissions** Calculations on asbestos emissions from a hypothetical building construction scenario at Rocky Flats (RF). https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000495.PDF 486 KB OU07-A-000496 2/22/1989 Draft Proposal for Asbestos Disposal at RFP Discusses the draft procedure HS&E 21.03 Asbestos Disposal has been reviewed by Resource Conservation and Recovery Act (RCRA) and Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Programs. Revisions are listed before the disposal can be implemented. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000496.PDF 221 KB OU07-A-000497 3/16/1993 Comments for Final Phase I RCRA RFI/RI WP OU07 Comments for Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan (WP), Operable Unit OU07, December 1992. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000497.PDF 548 KB OU07-A-000498 8/8/1996 Comments on OU07 Revised Draft IM/IRA DD and Closure Plan Colorado Department of Public Health and Environment (CDPHE) forwards Comments on Operable Unit OU07 Revised Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan for March 1996.

923 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000498.PDF

OU07-A-000499 10/16/1995

DOE Comments on Phase I IM/IRA DD for OU07 Present Landfill

US Department of Energy (DOE) transmits the Comments on the Phase I Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Operable Unit OU07 Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000499.PDF

480 KB

OU07-A-000500 10/3/1995

DOE Comments on Phase I IM/IRA DD for OU07 Present Landfill

US Department of Energy (DOE) transmits the Comments on the Phase I Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Operable Unit OU07 Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000500.PDF

1 MB

OU07-A-000501 8/24/1995

Phase I IM/IRA DD for OU07 Present Landfill

Phase I Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for Operable Unit OU07 Present Landfill, Draft Report dated August 24, 1995.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000501.PDF

46 MB

OU07-A-000502 3/8/1996

Phase I IM/IRA DD and Closure Plan for OU07 Present Landfill

Rocky Mountain Remediation Services, L.L.C. (RMRS) distributes the Phase I Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan for Operable Unit OU07 Present Landfill, Revised Draft Report dated March 8, 1996. This report includes Appendices A through J, Borehole Geologic Logs, Draw down Recovery Test Data and Analysis Solutions, Groundwater Flow and Contaminants and Waste Settlement Analysis. Appendix J is responses to the Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) comments on the DD.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000502.PDF

48 MB

OU07-A-000503 5/16/1996

Meeting Minutes with the EPA and CDPHE on OU07

Rocky Mountain Remediation Services, L.L.C. (RMRS) forwards the Meeting Minutes on Operable Unit OU07 to the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) held on May 8, 1996. The purpose of this meeting was to receive CDPHE and the EPA comments on the draft of the Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Proposed Plan (PP) and discuss Sitewide issue impacts on the OU07 Closure,

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000503.PDF

2 MB

OU07-A-000504 7/26/2001

Approval of document which details sampling and analysis at the OU07

Approval of document which details the sampling and analysis measures at the Operable Unit OU07 Aeration System.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000504.PDF

OU07-A-000505 1/13/1995 Abandon certains wells located within the boundaries of IHSS 114 and 203 Discusses proposal to abandon certain wells located within the boundaries of the existing landfill Individual Hazardous Substance Site IHSS 114 and 203. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000505.PDF 95 KB OU07-A-000507 3/3/1998 Transmits the 1996 Groundwater Monitoring at the Present Landfill, Final Report Transmits the 1996 Groundwater Monitoring at the Present Landfill Rocky Flats Environmental Technology Site (RFETS/Site), Final Report September 23, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000507.PDF 93 KB OU07-A-000508 9/23/1997 1996 Groundwater Monitoring at the Present Landfill, Final Report 1996 Groundwater Monitoring at the Present Landfill Rocky Flats Environmental Technology Site (RFETS/Site), Final Report September 23, 1997. Attached is Appendix A, Analytical Data for Metals, Radionuclides, Anions and Water Quality Parameters and Organic Compounds. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000508.PDF 6 MB OU07-A-000509 1/26/1998 Quarterly Report CWTF and OU07 PSITS Transmits the attached Quarterly Report Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS) For October through December 1997, including Data Summary for July through September 1997, dated January 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000509.PDF 672 KB OU07-A-000510 4/28/1998 Quarterly Report CWTF for OU07 PSITS Transmits the attached Quarterly Report Consolidated Water Treatment Facility (CWTF) and Operable Unit OU07 Passive Seep Interception and Treatment System (PSITS), for January through March 1998 including Data Summary for October through December 1997, dated April 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000510.PDF 609 KB OU07-A-000511 6/29/1998 Response to K-H comments on the 1997 Groundwater Monitoring Report for Present Sanitary Landfill Response to Kaiser-Hill Company, L.L.C. (K-H) comments regarding the 1997 Groundwater Monitoring Report for the

371 KB

Present Sanitary Landfill, Draft Final dated June 19, 1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000511.PDF

OU07-A-000512 10/29/1998 Quarterly Report CWTF and OU07 PSITS, 1998 Transmits the Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS) for July through September 1998 including Data Summary for April through June 1998, dated October 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000512.PDF 554 KB OU07-A-000513 7/27/1998 Quarterly Report CWTF and OU07 Passive Seep Interception/Treatment Systems Transmits the Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment Systems for April through June 1998, including Data Summary for January through March 1998, dated July 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000513.PDF 592 KB OU07-A-000514 1/19/1999 Quarterly Report CWTF and PSITS, 1998 Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS), for October through December 1998, including Data Summary for July through September 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000514.PDF 533 KB OU07-A-000515 4/23/1999 Quarterly Report CWTF and OU07 PSITS Transmits the attached Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS) for January through March 1999, including Data Summary for October through December 1998, April 1999. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000515.PDF 520 KB OU07-A-000516 7/1/1999 Final 1998 Groundwater Monitoring at the Present Sanitary Landfill Transmits the attached Final 1998 Groundwater Monitoring at the Present Sanitary Landfill, Rocky Flats Environmental Technology Site (RFETS/Site), July 6, 1999. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000516.PDF 6 MB OU07-A-000517 7/22/1999 Quarterly Report CWTF and OU07 PSITS, April through June 1999

OU07-A-000517

Quarterly Report CWTF and OU07 PSITS, April through June 1999

Transmits the attached Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS) for April through June 1999, dated July 1999.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000517.pdf

496 KB

OU07-A-000518 7/28/1999 Modification to Quarterly Report CWTF and OU07 PSITS, April through June 1999 Modification to Quarterly Report Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System (PSITS) for April through June 1999, dated July 1999, page change 11. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000518.pdf 125 KB OU07-A-000519 10/25/1999 Quarterly Status Report for CWTF for B891 Groundwater Treatment Facility Transmits the enclosed Quarterly Status Report for the Consolidated Water Treatment Facility (CWTF) and OU07 Passive Seep Interception and Treatment System for July through September 1999, dated October 1999. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000519.pdf 523 KB OU07-A-000520 1/25/2000 CWTF and OU07 Passive Interception and Treatment System Transmits the attached Quarterly Report for Consolidated Water Treatment Facility (CWTF) and OU07 Passive Interception and Treatment System for October through December 1999, January 2000. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000520.pdf 537 KB OU07-A-000521 4/15/2002 Conceptual Design for the Present Landfill Closure Cover Conceptual Design for the Present Landfill Closure Cover Rocky Flats Environmental Technology Site (RFETS/Site), April 15, 2002. This report presents the preliminary design basis and performance justification for a final cover planned for the Present Landfill. The planned final cover is an evapotranspiration cover, which relies on the natural processes of soil moisture storage and plant uptake of moisture to minimize or eliminate infiltration through the cover. This report includes Appendices A through I. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000521.pdf 12 MB OU07-A-000522 4/15/2002 RS for Conceptual Design for Present Landfill Closure Cover Responsiveness Summary (RS) for the Conceptual Design for the Present Landfill Closure Cover, April 25, 2002. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000522.pdf 2 MB OU07-A-000523 7/12/2002 Response to Draft RS Conceptual Design for Present Landfill

The Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) provide response to the Draft Responsiveness Summary (RS) for the Conceptual Design for the Present Landfill Closure Cover dated April 15, 2002. The Division asked for revision to reflect the comments and concerns given. Also included is the comments by the CDPHE on the Draft Interim Measures / Interim Remedial Action (IM/IRA) for the Operable Unit OU07 Present Landfill, June 20, 2002.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000523.pdf

OU07-A-000524 4/15/2002 Modeling for Conceptual Design of an Evapotranspiration Cover, Appendix A Modeling for Conceptual Design of an Evapotranspiration Cover for the Present Landfill at the Rocky Flats Environmental Technology Site (RFETS/Site), Appendix A Performance Modeling Report, April 15, 2002. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000524.pdf 11 MB OU07-A-000525 8/1/2002 Draft IM/IRA Closure Plan for Present Landfill (enclosed responses from agencies) Forwards the enclosed Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan for the Present Landfill dated August 6, 2002. The Agency's previous comments were incorporated in this draft and/or addressed by the enclosed responses. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000525.pdf 7 MB OU07-A-000526 9/11/2002 Comments on IM/IRA DD and Draft RS for Present Landfill Closure The Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) have reviewed the Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Draft Responsiveness Summary (RS) for the Present Landfill Closure, which are to be revised to reflect these comments and concerns. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000526.pdf 116 KB OU07-A-000527 9/11/2002 EPA review of IM/IRA DD and Closure Plan for Present Landfill The US Environmental Protection Agency (EPA) review of the Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan for the Present Landfill. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000527.pdf 184 KB

OU07-A-000528 6/20/2002

Comment on Draft RS for IM/IRA DD and Closure Plan for Present Landfill

Comments by the Colorado Department of Public Health and Environment (CDPHE) on the Draft Responsiveness Summary (RS) for the Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) and Closure Plan for the Present Landfill, June 20, 2002.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000528.pdf 237 KB

OU07-A-000529 7/6/1998

Notification of minor mod to PAM for PSITS OU07

The US Department of Energy (DOE) is notifying the US Environmental Protection Agency (EPA) of a Minor Modification to the Proposed Action Memorandum (PAM) for the Passive Seep Interception and Treatment System (PSITS) Operable Unit OU07, Revision 1, March 1996. This is pursuant to Part 10 of the Rocky Flats Cleanup Agreement (RFCA) [OU07-A-000415}. The PSITS presently uses Granular Activated Carbon (GAC) to treat the Volatile Organic Compound (VOC) that are present in the seep levels slightly above stream standards. The DOE is proposing to substitute passive air stripping for the GAC. The passive air stripping is better suited to treating the VOCs of concern. This correspondence is not on letter head paper nor signed by R. R. Sarter, RFCA Project Coordinator.

https://Impublicsearch.lm.doe.gov/SiteDocs/OU07-A-000529.pdf

177 KB

OU07-A-000530 10/29/2002

Forwards 4th Qtrly Sanitary Landfill Perimeter Explosive Gas Monitoring Data, 2002

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) forwards the Fourth Quarterly Sanitary Landfill Perimeter Explosive Gas Monitoring Data for 2002. No detectable levels of combustible gas were detected at any of the nine perimeter monitoring locations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000530.pdf

217 KB

OU07-A-000531 4/24/1995

Meeting Minutes: OU07 Landfill Closure IM/IRA EA DD

S. M. Stoller Corporation submits meeting minutes for the Operable Unit OU07 Landfill Closure Interim Measures / Interim Remedial Action (IM/IRA) Environmental Assessment (EA) Decision Document (DD) and Proposed Action Memorandum (PAM) Project. The purpose of the meeting was to respond to comments on the proposed closure strategy for OU07 draft report, and to present preliminary results of the Screening Level Ecological Risk Assessment (ERA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000531.pdf

1 MB

OU07-A-000532 6/20/2002

Draft IM/IRA DD for Present Landfill

Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Present Landfill at the Rocky Flats Environmental Technology Site (RFETS/Site), June 20, 2002. This DD includes Appendix A, Environmental Quality Data for the Present Landfill and Appendix B, Applicable or Relevant and Appropriate Requirement (ARAR). Appendix C includes Present Landfill IM/IRA Implementation Schedule and Appendix D consists of a Comment Response Summary (RS).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000532.pdf

6 MB

OU07-A-000533 7/1/2002

Submits the Draft IM/IRA DD for Present Landfill

Submits the attached [000002] Draft Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) for the Present Landfill at the Rocky Flats Environmental Technology Site (RFETS/Site), June 20, 2002 for review and comment.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000533.pdf

OU07-A-000534 11/20/2002 Discusses approval of Final New Sanitary Landfill Closure Project Discusses approval of Final Closure Plan at the New Sanitary Landfill and a list of the Phases that will be incorporated. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000534.pdf 122 KB OU07-A-000535 12/30/2002 Comments on Design Engineered Cover for Present Landfill The Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) provide their comments on the Design of an Engineered Cover for the Present Landfill, sixty percent design submittal. Many deficiencies and major issues remain unaddressed, which the agencies provide specific details and comments. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000535.pdf 714 KB OU07-A-000536 2/11/2003 Forwards First Quarterly Sanitary Landfill perimeter explosive gas monitoring data Forwards the enclosed First Quarterly Sanitary Landfill perimeter explosive gas monitoring data for calendar year 2003. No detectable levels of combustible gas were detected at any of the nine perimeter monitoring locations. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000536.pdf 360 KB OU07-A-000537 4/30/2003 Second Quarterly Sanitary Landfill Perimeter Explosive Gas Monitoring Data Forwards the enclosed Second Quarterly Sanitary Landfill Perimeter Explosive Gas Monitoring Data for Calendar Year 2003. Attached is a Solid Waste Landfill Explosive Gas Survey Sheet. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000537.pdf 130 KB OU07-A-000538 7/30/2003 Encloses third quarterly sanitary landfill perimeter explosive gas monitoring data Encloses the third quarterly sanitary landfill perimeter explosive gas monitoring data for calendar year 2003, complete on July 14, 2003. No detectable levels of conbustible gas were observed at any of the nine perimeter monitoring locations. https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000538.pdf 142 KB OU07-A-000539 9/23/2003 Forwards Draft IM/IRA for OU07 (IHSS 114) and RCRA Closure of Present Landfill Forwards/submits the attached [000540] Draft Interim Measures / Interim Remedial Action (IM/IRA) for Operable Unit OU07 (IHSS 114) and RCRA Closure of the RFETS Present Landfill dated September 2003 for review during the Public

Comment Period.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000539.pdf

OU07-A-000540 9/1/2003

Draft IM/IRA for OU07 (IHSS 114) and RCRA Closure of Present Landfill

Draft Interim Measures / Interim Remedial Action (IM/IRA) for Operable Unit OU07 (IHSS 114) and RCRA Closure of the RFETS Present Landfill, September 2003. This IM/IRA includes Appendices A through F. Appendix A, Groundwater Monitoring Summary for the Present Landfill; Appendix B, Integrated Hydrologic Model for the Present Landfill; Appendix C, Water Quality Assessment for the Present Landfill; Appendix D, Surface and Subsurface Soil Analytical Data; Appendix E, Applicable of Relevant and Appropriate Requirements; Appendix F, Comment Responsiveness Summary (RS).

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000540.pdf

22 MB

OU07-A-000541 9/23/2003

Announces the IM/IRA RCRA Closure Plan for Present Landfill IHSS 114

Rocky Flats Community Advisory - Announces that the draft Interim Measures / Interim Remedial Action (IM/IRA), RCRA Closure Plan, and RCRA Post-Closure Care Plan for the Present Landfill and Individual Hazardous Substance Site IHSS 114 is available for formal public review and comment from September 23 to November 6, 2003.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000541.pdf

76 KB

OU07-A-000542 9/1/1993

Presumuptive Remedies: Policy and Procedures - EPA Guidance

EPA Guidance: OSWER Directive 9355.0-47FS: Presumptive Remedies: Policy and Procedures. Since Superfund inception in 1980, the remedial and removal programs have found that certain categories of sites have similar characteristics, such as types of contaminants present, types of disposal practices, or how environmental media are affected. The objective of the presumptive remedies initiative is to use the program's past experience to streamline site investigations and speed up selection of cleanup actions. This directive serves as an overall guide to the presumptive remedies initiative and it's effect on site cleanup. Through a question and answer format, it explains, in general terms, ways in which presumptive remedies will streamline or change the remedial and removal processes from the conventional process and how certain Superfund policies will be affected by the initiative. Additional Key Words for reference: Landfills, Present Landfill, Cover, Cover Design.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000542.pdf

639 KB

OU07-A-000543 9/1/1993

Presumptive Remedy for CERCLA Municipal Landfill Sites - EPA Guidance

EPA Guidance: OSWER Directive 9355.0-47FS: Presumptive Remedy for CERCLA Municipal Landfill Sites. This directive establishes containment as the presumptive remedy for CERCLA municipal landfills. The framework for the presumptive remedy for these sites is presented in a streamlining manual entitled "Conducting Remedial Investigations / Feasibility Studies for CERCLA Municipal Landfill Sites," February 1991. This directive highlights and emphasizes the importance of certain streamlining principles related to the scoping (planning) stages of the RI/FS that were identified in the manual. The directive also provides clarification of and additional guidance in the following areas: (1) the levels of detail appropriate for risk assessment of source areas at municipal landfills, and (2) the characterization of hot spots. Consistent with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), EPA's expectation was the containment technologies generally would be appropriate for municipal landfill waste because the volume and heterogeneity of the waste generally make treatment impractical. The results of previous pilot projects support this expectation and demonstrate that the manual is an effective tool for streamlining the RI/FS process for municipal landfills. Additional Key Words: Presumptive Remedies, Landfills, Present Landfill, Cover, and Cover Design.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000543.pdf

OU07-A-000544 12/14/1994

Seep Collection and Treatment Action Memorandum - OU07 Present Landfill

Seep Collection and Treatment Action Memorandum, Operable Unit No. 7 - Present Landfill (IHSS 114) and Inactive Hazardous Waste Storage Area (IHSS 203); Final Report. This memorandum presents the U.S. Department of Energy's removal action to address the seep flowing from the Present Landfill into the East Landfill Pond, OU07 at the RFETS. The overall objective of the collection system is to eliminate discharge of F039 listed waste contained in the seep water to a surface water body. The collection system is designed to be compatible with source containment as a presumptive remedy for final closure of the landfill in July 1997. Additional Key Words: Seep Treatment System, Seep Collection and Treatment System, Passive Seep Interception and Treatment System at OU 7, and PSITS.

https://Impublicsearch.lm.doe.gov/SiteDocs/OU07-A-000544.pdf

1 MB

OU07-A-000545 7/1/1988

Fowards: RCRA Interim Status Closure Plans for the RFP Sanitary Landfill IHSS 114

Forwards/submits attached [000546] are two copies of the Resource Conservation and Recovery Act (RCRA) Interim Status Closure Plans for the Rocky Flats Plant (RFP) Sanitary Landfill and the Solar Evaporation Ponds (SEP) These revised closure plans are submitted in response to the January 5, 1988, Notice Of Deficiency (NOD) comments which were applicable to the sanitary landfill and the Seeps. This NOD was prepared by the US Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) in response to the Post-Closure Care Permit application submitted by the US Department of Energy (DOE) in November, 1986, and the Solar Ponds Closure Plans submitted by the DOE on March1, 1988.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000545.pdf

61 KB

OU07-A-000546 7/1/1988

Present Landfill Closure Plan DOE RFP IHSS 114

The Present Landfill was placed in operation on August 14, 1968, after a study determined that a landfill operation would be the most effcient and economical means to dispose of the plant's nonradioactive solid waste. A number of available sites within the plant's boundaries were evaluated. The site selected was located on the western end of an unnamed tributary to Nort Walnut Creek as shown on figure 1.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000546.pdf

14 MB

OU07-A-000547 7/22/2002

FWS comments re IM/IRA Decision Document for the Present Landfill

The US Fish and Wildlife Service (FWS) has reviewed the Interim Measure / Interim Remedial Action (IM/IRA) Decision Document for the Present Landfill. Comments enclosed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000547.pdf

OU07-A-000548 3/19/1974

Disposition of Water - Sanitary Landfill

Disposition of Water - Sanitary Landfill: A meeting was held February 12, 1974 to discuss alternatives related to the disposition of water from the sanitary landfill. This water is being impounded with process waste treatment effluent. One possible alternative is to sprinkle the water on the top of the hill to the north of the landfill. Discussion of this alternative led to questions concerning the background conditions in the area to be sprinkled and the impact of the water from the landfill. In response to these questions soil samples were taken in the area to be sprinkled. A copy of the laboratory analysis report of these samples is enclosed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000548.pdf

526 KB

OU07-A-000549 9/15/2004

Forwards Present Landfill IR/IMA Project Files (IHSS 114)

Forwards to update US Environmental Protection Agency (EPA) Present Landfill Interim Measures / Interim Remedial Action (IM/IRA) project files. Individual Hazardous Substance Site IHSS 114.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000549.pdf

51 KB

OU07-A-000550 9/15/2004

The Final IM/IRA for IHSS 114 and RCRA closure of RFETS Present Landfill

The Final Interim Measures / Interim Remedial Action (IM/IRA) for Individual Hazardous Substance Site IHSS 114 and Resource Conservation and Recovery Act (RCRA) Closure of the Rocky Flats Environmental Technology Site (RFETS/Site), Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000550.pdf

51 KB

OU07-A-000551 9/15/2004

The Final IM/IMA for IHSS 114 and RCRA Closure of the RFETS Present Landfill

The Final Interim Measures / Interim Remedial Action (IM/IRA) for Individual Hazardous Substance Site IHSS 114 and Resource Conservation and Recovery Act (RCRA) Closure of the Rocky Flats Environmental Technology Site (RFETS/Site) Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000551.pdf

50 KB

OU07-A-000552 9/15/2004

The Final IM/IRA for IHSS 114 and RCRA Closure of RFETS Present Landfill

The Final Interim Measures / Interim Remedial Action (IM/IRA) for Individual Hazardous Substance Site IHSS 114 and Resource Conservation and Recovery Act (RCRA) Closure of the Rocky Flats Environmental Technology Site (RFETS/Site) Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000552.pdf

OU07-A-000553 9/15/2004

The Final IM/IRA for IHSS 114 and RCRA Closure of RFETS Present Landfill

The Final Interim Measures / Interim Remedial Action (IM/IRA) for Individual Hazardous Substance Site IHSS 114 and Resource Conservation and Recovery Act (RCRA) Closure of the Rocky Flats Environmental Technology Site (RFETS/Site) Present Landfill.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000553.pdf

48 KB

OU07-A-000554 8/1/2004

Final IR/IMA for IHSS 114 and RCRA Closure of the RFETS Present Landfill

Final Interim Measures / Interim Remedial Action (IM/IRA) Decision Document (DD) addresses the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) remediation and the Resource Conservation and Recovery Act (RCRA) closure of the Present Landfill Individual Hazardous Substance Site [IHSS] 114 and the East Landfill Pond (also know as Operable Unit [OU] 7) at Rocky Flats Environmental Technology Site (RFETS/Site). Closure of the Present Landfill is subject to RCRA/Colorado Hazardous Waste Act interim status unit closure requirements, consistent with the RFCA Attachment.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000554.pdf

30 MB

OU07-A-000555 9/23/2004

RE: RFETS Present Landfill 95% design

This response to US Department of Energy (DOE) letter of August 27, 2004. requesting approval of the Present Landfill 95% design, Revision 2 of the drawing and specifications and revision 1 of the calculations. These documents were received by US Environmental Protection Agency (EPA) on several dates in the last half of August. This response to US Department of Energy (DOE) letter of August 27-2004. Requesting approval of the Present Landfill 95% design, Revision 2 of the drawing and specifications and revision 1 of the calculations. These documents were received by US Environmental Protection Agency (EPA) on several dates in the last half of August.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000555.pdf

608 KB

OU07-a-000556 10/13/2004

see OU07-A-000559

DOCUMENT OUO7-A-000556 WAS REMOVED FROM THE AR FILE BECAUSE IT IS A DUPLICATE OF DOCUMENT OU07-A-000559

OU07-A-000557 8/1/1994

Revised Interim Soil Lead Guidance for CERCLA Site RCRA Corrective Action Facilities

EPA Guidance: OSWER Directive 9355.4-12: This document provides guidance to US Environmental Protection Agency (EPA) staff. It also provides guidance to the public and to the regulated community on how EPA intends to exercise its discretion in implementing the National Contingency Plan. The guidance is designed to implement national policy on these issues.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000557.pdf

1 MB

OU07-A-000558 12/1/1991

Final Phase I RFI/RI WP Present Landfill, and Inactive Hazardous Waste Storage OU 7

Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), work plan for the Rocky Flats Plant (RFP) Present Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203 (Operable Unit OU NO. 7). This document present the work plan for the Phase I RFI/RI for OU No. 7 (OU7) at (RFP) in Jefferson County, Colorado.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000558.pdf

22 MB

OU07-A-000559 10/13/2004

RE: Present Landfill, Western Portion Design

RE: Present Landfill, Western Portion Design. This is in response to review of various documents submitted by Kaiser-Hill Company, L.L.C. (K-H) reflecting changes in the design of the western portion of the Present Landfill. Changes were required because trash and soft spots were encountered in the field.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000559.pdf

75 KB

OU07-A-000560 1/22/1997

Forwards Phase I IM/IRA Decision Document and Closure Plan OU 7 Present Landfill

Forwards this letter is in response to a request from Colorado Department of Public Health and Environment (CDPHE). A copy of Appendix J Comments/Response for the Phase I Interim Measures / Interim Remedial Action (IM/IRA), Decision Document (DD) and Closure Plan for Operable Unit OU 7 Present Landfill, is being provided for transmittal.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000560.pdf

4 MB

OU07-A-000561 12/21/1998

Forwards Completion of modifications to OU 7 Seep Treatment System

Forwards The US Department of Energy (DOE) Rocky Flats Field Office (RFFO) has completed modification of the Operable Unit OU 7 Seep Treatment System from Granulated Activated Carbon (GAC) to a simple aeration system, as agreed upon by the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) in July 1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000561.pdf

193 KB

OU07-A-000562 9/26/2000

Submits OU 7 Seep Analyses

Submits OU 7 Seep Analyses. OU 7 Aeration Treatment System, Passive Seep Interception and Treatment System, Sampling and Analysis Plan (SAP), Volatile Organic Compound (VOCs) and Semivolatile Organic Compound (SVOCs) semi volatile organic

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000562.pdf

OU07-A-000563 9/11/2000

Forwards the SAP for OU 7 Aeration Treatment System.

Forwards the Sampling and Analysis Plan (SAP) for OU 7 Passive Aeration System. The SAP was received based on the comments US Department of Energy (DOE) received from the US Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) on May 24, 2000 teleconference and June 16, 2000, meeting. Please note that this document is a copy of this controlled document and revisions from the previous SAP, including deletions (e.g. deletion of Table 4-2 on page 9) are indicated by vertical lines along the left margin with the notation DCF-001.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000563.pdf

1 MB

OU07-A-000564 8/1/2000

Forwards the Evaluation of the OU 7 Aeration Treatment Systm Report

Forwards the Evaluation of the OU 7 Aeration Treatment System Report. This report summarizes sampling information gathered from November 1998, to October 1999, the first year of aeration treatment at Operable Unit OU 7.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000564.pdf

1 MB

OU07-A-000565 12/1/2031

Final Phase I RFI/RI WP, OU07 IHSS 114 and IHSS 203, Volume II - Appendices

Final Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI) Work Plan Rocky Flats Plant, Presents Landfill Individual Hazardous Substance Site IHSS 114 and Inactive Hazardous Waste Storage Area IHSS 203 (Operable Unit OU07) dated December 1991, Volume II - Appendices.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised ou07-a-000565.pdf

15 MB

OU07-A-000566 11/17/1994

Borrow Source Evaluation for Closure of OU5 and OU7 Landfills

Borrow Source Evaluation for Closure of OU5 and OU7 Landfills. As part of the Rocky Flats Environmental Technology Site (RFETS/Site) restoration program activities, a need for soil borrow material for the Closure or the Operable Unit OU OU5 and OU7 Present Landfill and Original Landfill, soil borrow material, cover material and volume estimates, fill material.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000566.pdf

3 MB

OU07-A-000567 4/6/1990

Submits Draft Phase I RFI/RI Work Plan Soil/Source Characterization

Submits Draft Phase I Resource Conservation Recovery Act (RCRA) Facilities Investigation / Remedial Investigation (RFI/RI), Work Plan Soil/Source Characterization for the Present Landfill (Solid Waste Management Unit (SWMU 114), Inactive Hazardous Waste Storage Area (SWMU 203), Operable Unit OU3 at Rocky Flats Plant (RFP).

http://www.lm.doe.gov/cercla/documents/RockyFlats docs/OU07/OU07-A-000567.pdf

57 MB

OU07-A-000569 1/30/1998

RE: Water Treatment Plant Sludge

RE: Water Treatment Plant Sludge. Colorado Department of Public Health and Environment (CDPHE) have had US Department of Energy (DOE) information concerning the disposal of Water Treatment Plant Sludge reviewed by a health physicist. Due to small quantity of the material and radiation content, it may be disposal of in the Site Landfill. The Sludge must be place under at last three feet of cover material.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000569.pdf

465 KB

OU07-A-000570 8/25/1998

RE: Closeout of the June 11, 1998 Inspection of Present Landfill and PU&D Yard

RE: Closeout of the June 11, 1998 Inspection of Present Landfill and PU&D Yard. On June 11, 1998, inspectors from the Colorado Department of Public Health and Environment (CDPHE), Hazardous Materials (HM), Waste Management (WM) Division (the "Division") conducted a compliance evaluation inspection of Present Landfill and the Property Utilization and Disposal (PU&D) Yard at the RFEST. No issues were identified as a result of that inspection. Therefore, the Division dose not intent to take any further action in response to that inspection at this time.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000570.pdf

593 KB

OU07-A-000572 6/18/1997

Operational Plan for RFEST Sanitary Landfill, Revision 2

The Operational Plan is to be used for the continued operation of the Rocky Flats Environmental Technology Site (RFETS/Site) Sanitary Landfill. The purpose of this plan is to conduct future Soil Waste disposal operations at this location within applicable requirements for Solid Waste disposal sites.

https://lmpublicsearch.lm.doe.gov/SiteDocs/OU07-A-000572.pdf

2 MB